

SAFETY DATA SHEET

ULTRALASUR TX INCOLORE 280

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier

Product name : ULTRALASUR TX INCOLORE 280

1.2 Relevant identified uses of the substance or mixture and uses advised against

| Identified uses | | | | |
|-----------------|----------------------|--|--|--|
| consumer use | | | | |
| | Uses advised against | | | |
| None | | | | |

Product use : Solvent borne coating for exterior use.

1.3 Details of the supplier of the safety data sheet

Akzo Nobel Decorative Paints France

Département : Levis Z.I. "Les Bas Prés" C.S. 70113

60761 Montataire Cedex

France

N° Téléphone : 03.44.64.91.00 N° Télécopie : 03.44.64.91.90 www.levispeintures.com

e-mail address of person responsible for this SDS

: fds.fr@akzonobel.com

1.4 Emergency telephone number

National advisory body/Poison Center

Telephone number : Numéro ORFILA (INRS) : + 33 (0)1 45 42 59 59

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AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Signal word : No signal word.

Hazard statements: H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements

General: P102 - Keep out of reach of children.

P101 - If medical advice is needed, have product container or label at hand.

Prevention: P273 - Avoid release to the environment.

Response : Not applicable.

Storage : Not applicable.

Disposal: P501 - Dispose of contents and container in accordance with all local, regional,

national or international regulations.

Supplemental label

elements

: Repeated exposure may cause skin dryness or cracking.

Contains 3-iodo-2-propynyl butylcarbamate and octhilinone (ISO). May produce an

allergic reaction.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not

breathe spray or mist.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and : Not applicable.

Special packaging requirements

Containers to be fitted with child-resistant

fastenings

articles

: Not applicable.

Tactile warning of danger : Not applicable.

2.3 Other hazards

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII : This mixture does not contain any substances that are assessed to be a PBT or a

vPvB.

Other hazards which do not result in classification

: None known.

Date of issue/Date of revision : 16-4-2025 Version : 2

Date of previous issue : 26-1-2024 2/19 AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 3: Composition/information on ingredients

3.2 Mixtures : Mixture

| Product/ingredient name | Identifiers | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Mydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics | REACH #: 01-2119456620-43 EC: 926-141-6 | ≥20 - ≤25 | Asp. Tox. 1, H304 EUH066 | - | [1] |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | REACH #: 01-2119457273-39 EC: 918-481-9 CAS: n/a | ≤10 | Asp. Tox. 1, H304 EUH066 | - | [1] |
| titanium dioxide | REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7 | ≤5 | Carc. 2, H351 (inhalation) | - | [1] [*] |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | REACH #: 01-2119457273-39 EC: 918-481-9 CAS: n/a | ≤3 | Asp. Tox. 1, H304 EUH066 | - | [1] |
| Distillates (petroleum), hydrotreated light | REACH #: 01-2119484819-18 EC: 265-149-8 CAS: 64742-47-8 Index: 649-422-00-2 | ≤3 | Asp. Tox. 1, H304 | - | [1] |
| Reaction mass of ethylbenzene and xylene | REACH #: 01-2119488216-32 EC: 905-588-0 | <1 | Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 | ATE [Dermal] = 1100 mg/kg ATE [Inhalation (vapours)] = 11 mg/ I | [1] [2] |
| 3-iodo-2-propynyl butylcarbamate | EC: 259-627-5 CAS: 55406-53-6 | ≤0.3 | Acute Tox. 4, H302 Acute Tox. 3, H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 (larynx) (inhalation) Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | ATE [Oral] = 1056 mg/kg ATE [Inhalation (dusts and mists)] = 0.68 mg/l M [Acute] = 10 M [Chronic] = 1 | [1] |
| 2-octyl-2H-isothiazol-3-one | EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5 | <0.001 | Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 | ATE [Oral] = 125 mg/kg ATE [Dermal] = 311 mg/kg ATE [Inhalation (dusts and mists)] = 0.27 mg/l Skin Sens. 1, H317: C ≥ 0.0015% M [Acute] = 100 | [1] |

Date of issue/Date of revision: 16-4-2025Version: 2Date of previous issue: 26-1-20243/19AkzoNobel

ULTRALASUR TX INCOLORE 280

| SECTION 3: Composition/information on ingredients | | | | | | | | |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|---|--|--|--|--|--|--|
| | See Section 16 for the full text of the H statements declared above. M [Chronic] = 100 | 0 | | | | | | |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

- [1] Substance classified with a physical, health or environmental hazard
- [2] Substance with a workplace exposure limit
- [*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter ≤ 10 µm not bound within a matrix.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse

for at least 10 minutes. Get medical attention.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen

tight clothing such as a collar, tie, belt or waistband.

Skin contact: Wash skin thoroughly with soap and water or use recognized skin cleanser.

Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. If material has been

swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such

as a collar, tie, belt or waistband.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training. It

may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Eye contact : No specific data. **Inhalation** : No specific data.

Skin contact: Adverse symptoms may include the following:

irritation dryness cracking

Ingestion: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Date of issue/Date of revision: 16-4-2025Version: 2Date of previous issue: 26-1-20244/19AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 4: First aid measures

: Treat symptomatically. Contact poison treatment specialist immediately if large Notes to physician

quantities have been ingested or inhaled.

: No specific treatment. Specific treatments

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing

media

: None known.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture : In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous combustion

products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide metal oxide/oxides

5.3 Advice for firefighters

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without

suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2 Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways. drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

6.3 Methods and materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Date of issue/Date of revision : 16-4-2025 Version : 2

AkzoNobel Date of previous issue : 26-1-2024 5/19

ULTRALASUR TX INCOLORE 280

SECTION 6: Accidental release measures

Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

6.4 Reference to other sections

See Section 1 for emergency contact information.
 See Section 8 for information on appropriate personal protective equipment.
 See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance.

7.1 Precautions for safe handling

Protective measures

: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

Recommendations : Not available.

Industrial sector specific : Not available.

solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

| Product/ingredient name | Exposure limit values |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reaction mass of ethylbenzene and xylene | Ministry of Labor (France, 3/2020). Absorbed through skin. Notes: Binding regulatory limit values (article R. 4412-149 of the Labor Code) |
| | STEL: 442 mg/m³ 15 minutes. Form: Risk for sensitisation STEL: 100 ppm 15 minutes. Form: Risk for sensitisation TWA: 221 mg/m³ 8 hours. Form: Risk for sensitisation TWA: 50 ppm 8 hours. Form: Risk for sensitisation |

ULTRALASUR TX INCOLORE 280

SECTION 8: Exposure controls/personal protection

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

| Product/ingredient name | Type | Exposure | Value | Population | Effects |
|-----------------------------------------------------------------------|------|--------------------------|------------------------|-----------------------|----------|
| √ydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | DNEL | Long term Inhalation | 0.41 mg/m³ | General population | Systemic |
| | DNEL | Long term Inhalation | 1.9 mg/m³ | Workers | Systemic |
| | DNEL | Long term Inhalation | 178.57 mg/ m³ | General population | Local |
| | DNEL | Long term Oral | 300 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 300 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 300 mg/kg bw/day | Workers | Systemic |
| | DNEL | Short term Inhalation | 640 mg/m³ | General population | Local |
| | DNEL | Long term Inhalation | 837.5 mg/ m³ | Workers | Local |
| | DNEL | Short term Inhalation | 1066.67 mg/m³ | Workers | Local |
| | DNEL | Short term Inhalation | 1152 mg/ m³ | General population | Systemic |
| | DNEL | Short term Inhalation | 1286.4 mg/ m³ | Workers | Systemic |
| titanium dioxide | DNEL | Long term Inhalation | 28 μg/m³ | General population | Local |
| | DNEL | Long term Inhalation | 170 μg/m³ | Workers | Local |
| Reaction mass of ethylbenzene and xylene | DNEL | Long term Oral | 1.6 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Inhalation | 14.8 mg/m³ | General population | Systemic |
| | DNEL | Long term Inhalation | 77 mg/m³ | Workers | Systemic |
| | DNEL | Long term Dermal | 108 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 180 mg/kg bw/day | Workers | Systemic |
| | DNEL | Short term Inhalation | 289 mg/m³ | Workers | Local |
| | DNEL | Short term Inhalation | 289 mg/m³ | Workers | Systemic |
| 3-iodo-2-propynyl butylcarbamate | DNEL | Long term Inhalation | 0.023 mg/ m³ | Workers | Systemic |
| | DNEL | Short term Inhalation | 0.07 mg/m ³ | Workers | Systemic |

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AkzoNobel

ULTRALASUR TX INCOLORE 280

| SECTION 8: Exposure controls/personal protection | | | | | | | | |
|-----------------------------------------------------|-------------------------|------------|---------|-------|--|--|--|--|
| DNEL Short term 1.16 mg/m³ Workers Local Inhalation | | | | | | | | |
| DNEL | Long term Inhalation | 1.16 mg/m³ | Workers | Local | | | | |
| DNEL Long term Dermal 2 mg/kg bw/day Systemic | | | | | | | | |

PNECs

| Product/ingredient name | Compartment Detail | Value | Method Detail |
|-------------------------|----------------------------|-----------------|---------------------------------------|
| manganese neodecanoate | Fresh water | 85.3 µg/l | Assessment Factors |
| | Marine water | 2.7 µg/l | Assessment Factors |
| | Sewage Treatment Plant | 121.3 mg/l | Assessment Factors |
| | Fresh water sediment | 230.6 mg/kg dwt | Assessment Factors |
| | Marine water sediment Soil | | Assessment Factors Assessment Factors |

8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products. before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection **Hand protection**

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time >480 minutes according to EN374) is recommended. Recommended gloves: Viton ® or Nitrile, thickness ≥ 0.38 mm. When only brief contact is expected, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended.

Recommended gloves: Nitrile, thickness ≥ 0.12 mm.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.

The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.

Date of issue/Date of revision : 16-4-2025 Version : 2 **AkzoNobel** Date of previous issue : 26-1-2024 8/19

ULTRALASUR TX INCOLORE 280

SECTION 8: Exposure controls/personal protection

Body protection

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Wear a respirator conforming to EN140 with type A/P2 filter or better. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

Environmental exposure controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance

Physical state
Color
Color
Color
Color
Color
Colorless.
Characteristic.
Characteristic.
Not available.
Melting point/freezing point
Boiling point, initial boiling
point, and boiling range

∴ Not available.
Soo°C (194°F)

Flammability: Not available.

Lower and upper explosion

limit

: Greatest known range: Lower: 1.4% Upper: 7.6% (Naphtha (petroleum), hydrotreated heavy)

Flash point : Closed cup: 62°C (143.6°F) [Pensky-Martens]

Auto-ignition temperature

| Ingredient name | °C | °F | Method |
|-----------------------------------------------------------------------|------------|------------|--------|
| ydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics | >200 | >392 | |
| Distillates (petroleum), hydrotreated light | >220 | >428 | |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | 280 to 470 | 536 to 878 | |

Decomposition temperature: Not available.

pH : Not applicable. [DIN EN 1262]

Viscosity : Kinematic (room temperature): 1670 mm²/s [DIN EN ISO 3219]

Kinematic (40°C): 201 mm²/s [DIN EN ISO 3219]

Solubility(ies) :

| Media | Result |
|---------------------------|-----------------------------|
| <mark>l</mark> ∕old water | Not soluble [OECD (TG 105)] |

Date of issue/Date of revision: 16-4-2025Version: 2Date of previous issue: 26-1-20249/19AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 9: Physical and chemical properties

Partition coefficient: n-octanol/ : Not applicable.

water

Vapor pressure

| | Vapor Pressure at 20°C | | e at 20°C | Va | e at 50°C | |
|----------------------------------------------------------------------|------------------------|--------------|-----------|-------|-----------|--------|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method |
| ydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | 0.75 to 2.25 | 0.1 to 0.3 | | | | |
| Distillates (petroleum), hydrotreated light | 0.22502 to 0.45004 | 0.03 to 0.06 | | | | |
| Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics | 0.15 | 0.02 | | | | |

Relative density : 0.958

Vapor density : Not available.

Particle characteristics

Median particle size : Not applicable.

Percentage of particles with

aerodynamic diameter ≤ 10

μm

9.2 Other information

Minimum ignition energy (mJ): Not available.Fundamental burning velocity: Not applicable.SADT: Not available.Heat of combustion: Not available.

Aerosol product

Type of aerosol : Not applicable.

SECTION 10: Stability and reactivity

10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability : The product is stable.

10.3 Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid : No specific data.

10.5 Incompatible materials : No specific data.

10.6 Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

Date of issue/Date of revision: 16-4-2025Version: 2

Date of previous issue : 26-1-2024 10/19 AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|----------------------------------------------------------------------|---------------------------------|--------------|------------------------|----------|
| ydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | LC50 Inhalation Vapor | Rat | 8500 mg/m ³ | 4 hours |
| | LD50 Oral | Rat | >6 g/kg | - |
| 3-iodo-2-propynyl butylcarbamate | LC50 Inhalation Dusts and mists | Rat | 0.68 mg/l | 4 hours |
| | LD50 Dermal | Rabbit | >2000 mg/kg | - |
| | LD50 Oral | Rat - Female | 1056 mg/kg | - |
| 2-octyl-2H-isothiazol-3-one | LD50 Dermal | Rabbit | 690 mg/kg | - |
| | LD50 Oral | Rat | 550 mg/kg | - |

Conclusion/Summary

: Not available.

Acute toxicity estimates

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapors) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|------------------------------------------|------------------|-------------------|--------------------------------|----------------------------------|----------------------------------------------|
| Product as-supplied | N/A | N/A | N/A | N/A | 258.9 |
| Reaction mass of ethylbenzene and xylene | N/A | 1100 | N/A | 11 | N/A |
| 3-iodo-2-propynyl butylcarbamate | 1056 | N/A | N/A | N/A | 0.68 |
| 2-octyl-2H-isothiazol-3-one | 125 | 311 | N/A | N/A | 0.27 |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|------------------------------------------|--------------------------|---------|-------|--------------------|-------------|
| Reaction mass of ethylbenzene and xylene | Eyes - Mild irritant | Rabbit | - | 87 mg | - |
| | Eyes - Severe irritant | Rabbit | - | 24 hours 5 mg | - |
| | Skin - Mild irritant | Rat | - | 8 hours 60 UI | - |
| | Skin - Moderate irritant | Rabbit | - | 100 % | - |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 mg | - |
| 3-iodo-2-propynyl butylcarbamate | Eyes - Cornea opacity | Rabbit | - | - | 14 days |
| | Eyes - Severe irritant | Rabbit | - | - | - |
| 2-octyl-2H-isothiazol-3-one | Eyes - Severe irritant | Rabbit | - | 100 mg | - |

Conclusion/Summary

: Not available.

Sensitization

Conclusion/Summary: Not available.

Mutagenicity

| Product/ingredient name | Test | Experiment | Result |
|-------------------------|------|----------------------|----------|
| 3-iodo-2-propynyl | - | Experiment: In vitro | Negative |
| butylcarbamate | | Subject: Bacteria | |

Conclusion/Summary

: Not available.

Carcinogenicity

Conclusion/Summary: Not available.

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ULTRALASUR TX INCOLORE 280

SECTION 11: Toxicological information

Reproductive toxicity

| Product/ingredient name | Maternal toxicity | Fertility | Development toxin | Species | Dose | Exposure |
|-------------------------------------------|-------------------|-----------|-------------------|-----------------|-------------------|--------------------------------|
| 3 ∕-iodo-2-propynyl butylcarbamate | Negative | - | Negative | Rabbit - Female | Oral: 20 mg/kg | 13 days; 7 days per week |

Conclusion/Summary :

: Not available.

Teratogenicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|------------------------------------------|-----------------|-----------------|----------|----------|
| 3 -iodo-2-propynyl butylcarbamate | Negative - Oral | Rabbit - Female | 50 mg/kg | - |

Conclusion/Summary: Not available.

Specific target organ toxicity (single exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|------------------------------------------|------------|-------------------|------------------------------|
| Reaction mass of ethylbenzene and xylene | Category 3 | - | Respiratory tract irritation |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|---------------------------------------------------------------------------|------------|-------------------|---------------|
| Reaction mass of ethylbenzene and xylene 3-iodo-2-propynyl butylcarbamate | Category 2 | - | - |
| | Category 1 | inhalation | larynx |

Aspiration hazard

| Product/ingredient name | Result |
|-----------------------------------------------------------------------|--------------------------------|
| Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics | ASPIRATION HAZARD - Category 1 |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | ASPIRATION HAZARD - Category 1 |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | ASPIRATION HAZARD - Category 1 |
| Distillates (petroleum), hydrotreated light | ASPIRATION HAZARD - Category 1 |
| Reaction mass of ethylbenzene and xylene | ASPIRATION HAZARD - Category 1 |

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

Eye contactInhalationNo known significant effects or critical hazards.No known significant effects or critical hazards.

Skin contact: Defatting to the skin. May cause skin dryness and irritation.

Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data. **Inhalation** : No specific data.

Skin contact: Adverse symptoms may include the following:

irritation dryness cracking

Date of issue/Date of revision : 16-4-2025 Version : 2

Date of previous issue : 26-1-2024 12/19 AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 11: Toxicological information

Ingestion : No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

| Product/ingredient name | Result | Species | Dose | Exposure |
|------------------------------------------------|---------------------------------------|--------------------------|------------|----------|
| <mark>3</mark> -iodo-2-propynyl butylcarbamate | Sub-chronic NOAEL Dermal | Rat | 200 mg/kg | 90 days |
| , | Sub-acute NOAEL Oral | Rabbit - Male, Female | 13 mg/kg | - |
| | Chronic NOAEL Oral | Rat | 20 mg/kg | 2 years |
| | Sub-chronic NOAEL Oral | Rat | 35 mg/kg | 90 days |
| | Sub-chronic NOAEL Inhalation Vapor | Rat | 1.16 mg/m³ | 90 days |

Conclusion/Summary: Not available.

General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/

or dermatitis.

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Reproductive toxicity : No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

No additional information.

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself.

Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

| Product/ingredient name | Result | Species | Exposure |
|---------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------|--------------------|
| Manium dioxide | Acute LC50 15.9 mg/l Fresh water | Crustaceans - Ceriodaphnia dubia - Neonate | 48 hours |
| | Acute LC50 >1000 mg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Distillates (petroleum), hydrotreated light | Acute LC50 5900 μg/l Fresh water | Fish - Lepomis macrochirus | 4 days |
| | Acute LC50 2200 µg/l Fresh water | Fish - Lepomis macrochirus | 4 days |
| | Acute LC50 2400 µg/l Fresh water | Fish - Oncorhynchus mykiss | 4 days |
| | Acute LC50 2600 µg/l Fresh water Acute LC50 2900 µg/l Fresh water | Fish - Oncorhynchus mykiss Fish - Oncorhynchus mykiss | 4 days 96 hours |

AkzoNobel

Date of issue/Date of revision: 16-4-2025Version: 2Date of previous issue: 26-1-202413/19

ULTRALASUR TX INCOLORE 280

SECTION 12: Ecological information

| ethylbenzene and xylene 3-iodo-2-propynyl butylcarbamate Acute EC50 956 ppb Fresh water Acute LC50 500 ppb Fresh water Acute LC50 500 ppb Fresh water Acute LC50 500 ppb Fresh water Acute LC50 2920 ppb Marine water Acute LC50 40 ppb Fresh water Acute LC50 95 ppb Marine water Acute LC50 95 ppb Marine water Acute LC50 95 ppb Marine water Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 ppb Fresh water Acute EC50 0.00224 mg/l Acute EC50 0.022 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------------------|---------------------------------|----------|
| Acute EC50 956 ppb Fresh water Acute EC50 0.16 ppm Fresh water Acute LC50 500 ppb Fresh water Acute LC50 2920 ppb Marine water Acute LC50 40 ppb Fresh water Acute LC50 95 ppb Marine water Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 ppb Fresh water Acute EC50 0.000224 mg/l Acute EC50 0.00129 mg/l Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh | | Acute LC50 13400 μg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Acute LC50 500 ppb Fresh water Acute LC50 2920 ppb Marine water Acute LC50 40 ppb Fresh water Acute LC50 40 ppb Fresh water Acute LC50 95 ppb Marine water Acute LC50 100 ppb Fresh water Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 ppd Fresh water Acute EC50 0.00129 mg/l Acute EC50 0.042 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water | 3-iodo-2-propynyl | Acute EC50 956 ppb Fresh water | Daphnia - Daphnia magna | 48 hours |
| Acute LC50 2920 ppb Marine water Acute LC50 40 ppb Fresh water Acute LC50 95 ppb Marine water Acute LC50 95 ppb Marine water Acute LC50 100 ppb Fresh water Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 μg/l Fresh water Crustaceans - Neomysis mercedis - Adult Daphnia - Daphnia magna 48 hours 48 hours 96 hours 97 hours 98 hours 99 hours 99 hours 99 hours 90 hours 90 hours 91 Acute Fledgling, Hatchling, Weanling) Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling) Fish - Pimephales promelas Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.09129 mg/l Acute EC50 0.42 mg/l Acute EC50 0.42 mg/l Acute EC50 170 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 197 ppb Fresh water Acute EC50 180 ppb Fresh water | | Acute EC50 0.16 ppm Fresh water | Daphnia - Daphnia magna | 48 hours |
| Acute LC50 40 ppb Fresh water Acute LC50 95 ppb Marine water Acute LC50 95 ppb Marine water Acute LC50 100 ppb Fresh water Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 ppb Fresh water Acute LC50 67 ppd Fresh water Acute LC50 0.000224 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna 48 hours 48 hours Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water | | Acute LC50 500 ppb Fresh water | Crustaceans - Hyalella azteca | 48 hours |
| Acute LC50 95 ppb Marine water Acute LC50 100 ppb Fresh water Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 ppb Fresh water Acute EC50 0.00129 mg/l Acute EC50 0.042 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water | | Acute LC50 2920 ppb Marine water | | 48 hours |
| Acute LC50 100 ppb Fresh water Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 μg/l Fresh water Chronic NOEC 8.4 ppb Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.042 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 100 ppb Fresh water Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water | | Acute LC50 40 ppb Fresh water | Daphnia - Daphnia magna | 48 hours |
| Acute LC50 100 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 72 ppb Fresh water Acute LC50 67 μg/l Fresh water Acute LC50 67 μg/l Fresh water Chronic NOEC 8.4 ppb Chronic NOEC 8.4 ppb Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 190 ppb Fresh water Acute EC50 180 ppb Fresh water | | Acute LC50 95 ppb Marine water | Juvenile (Fledgling, Hatchling, | 96 hours |
| Acute LC50 72 ppb Fresh water Acute LC50 67 ppb Fresh water Acute LC50 67 ppb Fresh water Acute LC50 67 μg/l Fresh water Acute LC50 67 μg/l Fresh water Acute LC50 67 μg/l Fresh water Chronic NOEC 8.4 ppb Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Juvenile (Fledgling, Hatchling, Weanling) Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling) Fish - Pimephales promelas Algae - Navicula peliculosa Algae - Desmodesmus Subspicatus Algae - Navicula peliculosa Daphnia Daphnia Daphnia - Daphnia magna Algae - Daphnia magna Algae - Navicula peliculosa | | A | | 00 1 |
| Acute LC50 72 ppb Fresh water Acute LC50 67 ppb Fresh water Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling) Chronic NOEC 8.4 ppb Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 72 ppb Fresh water Fish - Oncorhynchus mykiss 96 hours Fish - Oncorhynchus mykiss 96 hours Acute Fledgling, Hatchling, Weanling) Fish - Pimephales promelas 48 hours Algae - Navicula peliculosa 48 hours Algae - Navicula peliculosa 48 hours Algae - Navicula peliculosa 48 hours Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water | | Acute LC50 100 ppb Fresh water | | 96 nours |
| Acute LC50 67 ppb Fresh water Acute LC50 67 μg/l Fresh water Acute LC50 67 μg/l Fresh water 2-octyl-2H-isothiazol-3-one Acute EC50 0.00129 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling) Fish - Pimephales promelas 35 days Algae - Navicula peliculosa 48 hours 72 hours Algae - Navicula peliculosa 48 hours Acute EC50 107 ppb Fresh water Daphnia - Daphnia magna 48 hours Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna 48 hours | | | Weanling) | |
| Acute LC50 67 µg/l Fresh water 2-octyl-2H-isothiazol-3-one Acute EC50 0.000224 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 67 µg/l Fresh water Juvenile (Fledgling, Hatchling, Weanling) Fish - Pimephales promelas Algae - Navicula peliculosa Algae - Desmodesmus subspicatus Algae - Navicula peliculosa Alg | | | | |
| Juvenile (Fledgling, Hatchling, Weanling) Chronic NOEC 8.4 ppb Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 Duvenile (Fledgling, Hatchling, Weanling) Fish - Pimephales promelas Algae - Navicula peliculosa Algae - Desmodesmus Subspicatus Algae - Navicula peliculosa Algae - Navicula peliculosa Daphnia - Daphnia magna Algae - Navicula peliculosa | | | | |
| Chronic NOEC 8.4 ppb Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 0.00129 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water | | Acute LC50 67 μg/l Fresh water | Juvenile (Fledgling, Hatchling, | 96 hours |
| 2-octyl-2H-isothiazol-3-one Acute EC10 0.000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 10000224 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Acute EC50 180 ppb Fresh water | | Characia NOFO 0 4 amb | | 05 4 |
| Acute EC50 0.084 mg/l Acute EC50 0.084 mg/l Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water | 2 actual 211 in othic mal 2 are | | | |
| Acute EC50 0.00129 mg/l Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water | 2-octyl-2H-isotnia2oi-3-one | | | |
| Acute EC50 0.42 mg/l Acute EC50 107 ppb Fresh water Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna Acute EC50 180 ppb Fresh water | | Acute ECS0 0.064 High | | 72 Hours |
| Acute EC50 107 ppb Fresh water Daphnia - Daphnia magna 48 hours Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna 48 hours | | | Algae - Navicula peliculosa | |
| Acute EC50 180 ppb Fresh water Daphnia - Daphnia magna 48 hours | | | | |
| | | | Daphnia - Daphnia magna | |
| Acute EC50 320 pph Fresh water Daphnia Daphnia magna 19 hours | | | | |
| | | Acute EC50 320 ppb Fresh water | Daphnia - Daphnia magna | 48 hours |
| Acute LC50 154 ppb Fresh water Fish - Notemigonus crysoleucas 96 hours | | | | |
| Acute LC50 47 ppb Fresh water Fish - Oncorhynchus mykiss 96 hours | | | | |
| Acute LC50 50 ppb Fresh water Fish - Oncorhynchus mykiss 96 hours | | | | |
| Acute LC50 65.5 ppb Fresh water Fish - Oncorhynchus mykiss 96 hours | | | | |
| Acute LC50 140 ppb Fresh water Fish - Pimephales promelas 96 hours | | | | |
| Chronic NOEC 8.5 ppb Fish - Pimephales promelas 35 days | | Chronic NOEC 8.5 ppb | Fish - Pimephales promelas | 35 days |

Conclusion/Summary

: Not available.

12.2 Persistence and degradability

| Product/ingredient name | Test | Result | Dose | Inoculum |
|------------------------------------------|-----------|--------------------------|------------|-----------------------------|
| 3 -iodo-2-propynyl butylcarbamate | OECD 310F | 25 % - Readily - 28 days | 1111 902/3 | 30 mg/l Activated sludge |

Conclusion/Summary: Not available.

| e Photolysis | Biodegradability |
|--------------|------------------|
| - | Readily |
| • | e Photolysis |

12.3 Bioaccumulative potential

| Product/ingredient name | LogP _{ow} | BCF | Potential |
|----------------------------------------------------------------------|--------------------|-------------|-----------|
| ydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | - | 10 to 2500 | high |
| Reaction mass of ethylbenzene and xylene | 3.12 | 8.1 to 25.9 | low |
| 2-octyl-2H-isothiazol-3-one | 2.45 | - | low |

Date of issue/Date of revision: 16-4-2025Version: 2Date of previous issue: 26-1-202414/19AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 12: Ecological information

12.4 Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Mobility

: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

Methods of disposal

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste

: The classification of the product may meet the criteria for a hazardous waste.

Disposal considerations

: Do not allow to enter drains or watercourses.

Dispose of according to all federal, state and local applicable regulations.

If this product is mixed with other wastes, the original waste product code may no

longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

| Waste code | Waste designation |
|---------------|-----------------------------------------------------------------------------------|
| EWC 08 01 11* | waste paint and varnish containing organic solvents or other hazardous substances |

Packaging

Methods of disposal

: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Disposal considerations

: Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers.

Empty containers must be scrapped or reconditioned.

Dispose of containers contaminated by the product in accordance with local or national legal provisions.

Special precautions

: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Date of issue/Date of revision: 16-4-2025Version: 2Date of previous issue: 26-1-202415/19AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 14: Transport information

| | ADR/RID | IMDG |
|------------------------------------|----------------|----------------|
| 14.1 UN number or ID number | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | - |
| 14.3 Transport hazard class(es) | - | - |
| 14.4 Packing group | - | - |
| 14.5 Environmental hazards | No. | No. |

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to IMO instruments

: Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other EU regulations

VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the

product label and/or technical data sheet for further information.

VOC for Ready-for-Use

Mixture

: Not available.

Industrial emissions (integrated pollution prevention and control) - : Not listed

Air

Date of issue/Date of revision : 16-4-2025 Version : 2 **AkzoNobel** Date of previous issue : 26-1-2024 16/19

ULTRALASUR TX INCOLORE 280

SECTION 15: Regulatory information

Industrial emissions : Not listed

(integrated pollution prevention and control) -

Water

Ozone depleting substances (1005/2009/EU)

Not listed.

Fire point

Not listed.

Persistent Organic Pollutants

Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

National regulations

| Product/ingredient name | List name | Name on list | Classification | Notes |
|-------------------------|-----------|-------------------------------------------------|----------------|-------|
| | • | titane (dioxyde de) en Ti; dioxyde de titane | Carc. C2 | - |

Biocidal products regulation

Active substances

Ingredient name

3-iodo-2-propynyl butylcarbamate

bronopol

2-octyl-2H-isothiazol-3-one

CMIT/MIT(3:1)

2-methyl-2H-isothiazol-3-one

ethylene oxide

Social Security Code, Articles L 461-1 to L 461-7 : Hydrocarbons, C10-C13, n-alkanes, isoalkanes,

cyclics, < 2% aromatics

Distillates (petroleum), hydrotreated light RG 84

Reaction mass of ethylbenzene and xylene RG 4bis, RG 84

RG 84

Reinforced medical

surveillance

: Decree n ° 2012-135 of January 30, 2012 relating to the organization of

occupational medicine: not applicable

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical Safety

: No Chemical Safety Assessment has been carried out.

Assessment

Date of issue/Date of revision : 16-4-2025 Version : 2

Date of previous issue : 26-1-2024 17/19 AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and

: ATE = Acute Toxicity Estimate

acronyms

CLP = Classification, Labelling and Packaging Regulation (EC) No.

1272/2008]

DMEL = Derived Minimal Effect Level
DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

SGG = Segregation Group

vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | Justification |
|-------------------------|--------------------|
| Aquatic Chronic 3, H412 | Calculation method |

Full text of abbreviated H statements

| 1 | |
|--------|----------------------------------------------------------|
| H226 | Flammable liquid and vapor. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H311 | Toxic in contact with skin. |
| H312 | Harmful in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H330 | Fatal if inhaled. |
| H331 | Toxic if inhaled. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H351 | Suspected of causing cancer. |
| H372 | Causes damage to organs through prolonged or repeated |
| | exposure. |
| H373 | May cause damage to organs through prolonged or repeated |
| | exposure. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |
| EUH071 | Corrosive to the respiratory tract. |
| | |

Full text of classifications [CLP/GHS]

| Acute Tox. 2 | ACUTE TOXICITY - Category 2 |
|-------------------|-------------------------------------------------|
| Acute Tox. 3 | ACUTE TOXICITY - Category 3 |
| Acute Tox. 4 | ACUTE TOXICITY - Category 4 |
| Aquatic Acute 1 | AQUATIC HAZARD (ACUTE) - Category 1 |
| Aquatic Chronic 1 | AQUATIC HAZARD (LONG-TERM) - Category 1 |
| Aquatic Chronic 3 | AQUATIC HAZARD (LONG-TERM) - Category 3 |
| Asp. Tox. 1 | ASPIRATION HAZARD - Category 1 |
| Carc. 2 | CARCINOGENICITY - Category 2 |
| Eye Dam. 1 | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 |
| Eye Irrit. 2 | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 |
| Flam. Liq. 3 | FLAMMABLE LIQUIDS - Category 3 |
| Skin Corr. 1 | SKIN CORROSION/IRRITATION - Category 1 |
| Skin Irrit. 2 | SKIN CORROSION/IRRITATION - Category 2 |
| 1 | 1 |

Date of issue/Date of revision: 16-4-2025Version: 2Date of previous issue: 26-1-202418/19

18/19 AkzoNobel

ULTRALASUR TX INCOLORE 280

SECTION 16: Other information

Skin Sens. 1 SKIN SENSITIZATION - Category 1
Skin Sens. 1A SKIN SENSITIZATION - Category 1A

STOT RE 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 1

STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 2

STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) -

Category 3

Date of printing : 16-4-2025 Date of issue/ Date of : 16-4-2025

revision

Date of previous issue : 26-1-2024

Version : 2

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