

SAFETY DATA SHEET X-TEX TEXTURED COATINGS REMOVER

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

- 1.1 Product identifier
 - Product Name: X-Tex textured coatings
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Use of the substance/mixture: SU 21 Consumer uses: Private households/general

public/consumers; SU 22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen); Textured coatings remover

- Use advised against: No information available
- 1.3 Details of the supplier of the safety data sheet

- Name of Supplier: **Eco Solutions Limited** - Address of Supplier: Summerleaze House

> 46 Church Road Winscombe BS25 1BH

UK

- Telephone: 00 44 (0) 1934 844484 - Email: Info@ecosolutions.co.uk

- 1.4 Emergency telephone number
 - Emergency Telephone: 00 44 (0) 1934 844484 (24hr)

SECTION 2 Hazards identification

- 2.1 Classification of the substance or mixture
 - Classification (REGULATION (EC) No 1272/2008) [CLP/GHS]: Not Classified
- 2.2 Label elements
 - EUH210 Safety data sheet available on request.
- 2.3 Other hazards
 - May cause irritation to skin, eyes and the respiratory tract.
 - Not a PBT according to REACH Annex XIII
 - Not a vPvB according to REACH Annex XIII

SECTION 3 Composition/information on ingredients

Additional information: For full text of Hazard- and EU Hazard-statements: see section 16

- 3.1 Substances
- 3.2 Mixtures
 - triethyl phosphate

Concentration: < 10% CAS Number: 78-40-0 EC Number: 201-114-5 015-013-00-7 Index No.:

Classification (REGULATION (EC) No 1272/2008) [CLP/GHS]: Acute Tox. 4, H302,

Eye Irrit. 2, H319



SECTION 3 Composition/information on ingredients (....)

REACH Registration Number: 01-2119492852-28-XXXX

SECTION 4 First aid measures

- 4.1 Description of first aid measures
 - Contact with eves

If substance has got into eyes, immediately wash out with plenty of water for several minutes

Remove contact lenses, if present and easy to do. Continue rinsing.

Irrigate eyes thoroughly whilst lifting eyelids

If eye irritation persists: Get medical advice/attention.

- Contact with skin
 - Remove contaminated clothing

Gently wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

- Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF exposed or concerned: Call a doctor.

- Ingestion

Rinse mouth with water (do not swallow)

Do NOT induce vomiting.

Never make an unconscious person vomit or drink fluids

Get medical advice/attention if you feel unwell.

- 4.2 Most important symptoms and effects, both acute and delayed
 - Contact with eyes

May cause redness and irritation

- Contact with skin

May cause irritation

- Ingestion

No hazard expected under normal conditions of use

The ingestion of significant quantities may cause nausea/vomiting

The ingestion of significant quantities may cause diarrhoea

Inhalation

No hazard expected under normal conditions of use

In cases of severe exposure, irritation of the respiratory tract may develop

- 4.3 Indication of any immediate medical attention and special treatment needed
 - Treat symptomatically

SECTION 5 Fire-fighting measures

- 5.1 Extinguishing media
 - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
 - Use water to cool containers exposed to fire.
- 5.2 Special hazards arising from the substance or mixture
 - Gives off irritating or toxic fumes (or gases) in a fire.
- 5.3 Advice for firefighters



SECTION 5 Fire-fighting measures (....)

- In case of fire: Stop leak if safe to do so.
- Keep container(s) exposed to fire cool, by spraying with water
- Collect contaminated fire extinguishing water separately. This MUST not be discharged into drains. Prevent fire extinguishing water from contaminating surface or ground water.
- Special protective equipment: Wear self-contained breathing apparatus (SCBA). Wear full protective clothing including chemical protection suit.

SECTION 6 Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Personal precautions for non-emergency personnel: Evacuate the area and keep personnel upwind, Avoid breathing vapours, mist or gas, Wear protective clothing as per section 8, Avoid contact with skin and eyes, Wash thoroughly after dealing with spillage, Eyewash bottles should be available
 - Personal precautions for emergency responders: Wear chemical protection suit, Wear self-contained breathing apparatus (SCBA).
- 6.2 Environmental Precautions
 - Avoid release to the environment.
 - Do not allow to enter public sewers and watercourses
 - If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities
- 6.3 Methods and material for containment and cleaning up
 - Stop leak if safe to do so.
 - Small spills

Wipe up spillage with damp cloth or mop Wash spill site with water and detergent

- Large spills

Evacuate the area and keep personnel upwind

Contain the spillage using bunding

Absorb spillage in inert material and shovel up

Place in appropriate container

Seal containers and label them

Remove contaminated material to safe location for subsequent disposal

Ventilate the area and wash spill site after material pick-up is complete

- 6.4 Reference to other sections
 - Wear protective clothing as per section 8

SECTION 7 Handling and storage

- 7.1 Precautions for safe handling
 - Ensure adequate ventilation
 - Avoid breathing vapours, mist or gas
 - Do not get in eyes, on skin, or on clothing.
 - Contaminated clothing should be laundered before reuse
 - Do not eat, drink or smoke when using this product.
 - Eyewash bottles should be available
- 7.2 Conditions for safe storage, including any incompatibilities
 - Store in a well-ventilated place. Keep cool.
 - Avoid freezing
 - Protect from sunlight.



SECTION 7 Handling and storage (....)

- Keep only in original container.
- Keep container tightly closed.
- Keep out of reach of children
- Keep away from food, drink and animal feedingstuffs
- 7.3 Specific end use(s)
 - -Textured coatings remover

SECTION 8 Exposure controls/personal protection

8.1 Control parameters

- triethyl phosphate

No exposure limits have been set for this substance

DNEL (dermal) 26.6 mg/kg (day) Industry, Short Term, Systemic Effects

DNEL (dermal) 3.33 mg/kg (day) Industry, Long Term, Systemic Effects

DNEL (inhalational) 93.6 mg/m3 Industry, Short Term, Systemic Effects

DNEL (inhalational) 11.7 mg/m3 Industry, Long Term, Systemic Effects

DNEL (dermal) 13.3 mg/kg (day) Consumer, Short Term, Systemic Effects

DNEL (dermal) 1.66 mg/kg (day) Consumer, Long Term, Systemic Effects

DNEL (inhalational) 23.12 mg/m3 Consumer, Short2.89 Term, Systemic Effects

DNEL (inhalational) 2.89 mg/m3 Consumer, Long Term, Systemic Effects

DNEL (inhalational) 23.12 mg/m3 Consumer, Long Term, Local Effects

PNEC agua (freshwater) 0.632 mg/l

PNEC aqua (marine water) 0.0632 mg/l

PNEC (STP) 298.5 mg/l

8.2 Exposure controls

- Engineering controls should be provided to prevent the need for ventilation
- Wear rubber or PVC gloves
- Wear safety glasses approved to standard EN 166.
- In case of fire:

Wear suitable filtering half mask respirator approved to standard EN 149 Wear suitable protective clothing, including eye/face protection and gloves (rubber are recommended)

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and standard EN 374.

The selection of a suitable glove depends on work conditions and whether the product is present on its own or in combination with other substances. Breakthrough time is dependent on the characteristics of the brand of glove used and the supplier should be consulted.

Wear goggles giving complete eye protection

Evewash bottles should be available













No Flames

No Smoking

SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties



SECTION 9 Physical and chemical properties (....)

Appearance: Liquid, blue, emulsion, gel
 Odour: No information available
 Odour threshold: No information available

- pH: 7 (as supplied)

- Melting point/freezing point: < -10°C

- Initial boiling point and boiling range: Approx. 100°C

- Flashpoint: Not applicable

- Evaporation Rate: No information available

- Flammability (solid,gas): Not applicable

- Upper/lower flammability or explosive limits: Not applicable

Vapour Pressure: No information available
Vapour Density: No information available
Relative Density: No information available
Solubility(ies): No information available

- Partition Coefficient (n-Octanol/Water): No information available

Autoignition Temperature: No information available
 Decomposition temperature: No information available
 Viscosity: No information available
 Explosive Properties: No information available
 Oxidising Properties: No information available

9.2 Other information

- No information available

SECTION 10 Stability and reactivity

10.1 Reactivity

- No hazardous reactions known if used for its intended purpose
- 10.2 Chemical stability
 - Considered stable under normal conditions
- 10.3 Possibility of hazardous reactions
 - No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid
 - Keep away from heat and sources of ignition
 - Avoid extremes of temperature
 - Keep away from direct sunlight
- 10.5 Incompatible materials
 - Incompatible with strong acids
 - Incompatible with alkalis (strong bases)
 - Incompatible with strong oxidizing substances
- 10.6 Hazardous Decomposition Products
 - Decomposition products may include carbon oxides
 - Decomposition products may include phosphorous oxides

SECTION 11 Toxicological information

- 11.1 Information on toxicological effects
 - Acute Toxicity
 No experimental test data available for the mixture

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SECTION 11 Toxicological information (....)

LD50 (oral,rat) (triethyl phosphate) 800 mg/kg LD50 (dermal,rabbit) (triethyl phosphate) 20,000 mg/kg LC50 (inhalation, rat) (triethyl phosphate) 8817 mg/l/4h Based on available data, the classification criteria are not met

- Skin corrosion/irritation
 Based on available data, the classification criteria are not met
- Serious eye damage/irritation
 Based on available data, the classification criteria are not met
- Respiratory or skin sensitisation
 Based on available data, the classification criteria are not met
- Germ cell mutagenicity
 No information available
- Carcinogenicity
 No information available
- Reproductive toxicity
 No information available
- Specific target organ toxicity (STOT) single exposure
 No information available
- Specific target organ toxicity (STOT) repeated exposure
 No information available
- Aspiration hazard
 No information available
- Contact with eyes
 May cause eye irritation
- Contact with skin May cause irritation
- Ingestion
 May cause nausea/vomiting
 May cause diarrhoea
 May cause gastro-intestinal disturbances
- Inhalation
 May cause coughing
 May cause respiratory tract irritation.

SECTION 12 Ecological information

No experimental test data available for the mixture

Based on available data, the classification criteria are not met

12.1 Toxicity

triethyl phosphate
 LC50 (golden orfe (Leuciscus idus)) > 100 mg/l (96 hr)
 EC50 (Scenedesmus subspicatus) 901 mg/l (72 hr)

12.2 Persistence and degradability

- No information available
- 12.3 Bioaccumulation Potential



SECTION 12 Ecological information (....)

- Log Kow 0.8 (triethyl phosphate)
- Bioaccumulation is not expected
- 12.4 Mobility in soil
 - No information available
- 12.5 Results of PBT and vPvB assessment
 - Not a PBT according to REACH Annex XIII
 - Not a vPvB according to REACH Annex XIII
- 12.6 Other Adverse Effects
 - No information available

SECTION 13 Disposal considerations

- 13.1 Waste treatment methods
 - Disposal should be in accordance with local, state or national legislation
 - Do not pierce or burn container, even after use
 - Do not reuse empty containers without commercial cleaning or reconditioning
- 13.2 Classification
 - Waste Codes in accordance with the European Waste catalogue (EWC) are origin-defined.
 Since this product is used in several industries, no Waste Code can be provided by the supplier. The Waste Code should be determined in arrangement with your waste disposal partner or the responsible authority.

SECTION 14 Transport information

Not classified as hazardous for transport

- 14.1 UN Number
 - UN No.: Not applicable
- 14.2 UN Proper Shipping Name
 - Proper Shipping Name: Not applicable
- 14.3 Transport hazard class(es)
 - Hazard Class: Not applicable
- 14.4 Packing group
 - Packing Group: Not applicable
- 14.5 Environmental hazards
 - Not classified as hazardous for transport
- 14.6 Special precautions for user
 - No information available
- 14.7 Transport in bulk according to Annex II of MARPOL and the IBC code
 - Not applicable
- 14.8 Road/Rail (ADR/RID)
 - Proper Shipping Name: Not applicable
 ADR UN No.: Not applicable
 ADR Hazard Class: Not applicable
 ADR Packing Group: Not applicable
 Tunnel Code: Not applicable
- 14.9 Sea (IMDG)



SECTION 14 Transport information (....)

Proper Shipping Name: Not applicable
 IMDG UN No.: Not applicable
 IMDG Hazard Class: Not applicable
 IMDG Pack Group.: Not applicable

14.10 Air (ICAO/IATA)

Proper Shipping Name: Not applicable
 ICAO UN No.: Not applicable
 ICAO Hazard Class: Not applicable
 ICAO Packing Group: Not applicable

SECTION 15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- This Safety Data Sheet is provided in compliance with REACH Regulation (EC) No 1907/2006 as amended by Regulation (EU) 2015/830
- This Safety Data Sheet does not constitute a workplace risk assessment
- Refer to current COSHH Regulations
- Regulation (EC) No. 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation) applies in Europe
- 15.2 Chemical Safety Assessment
 - A REACH chemical safety assessment has been carried out for triethyl phosphate

SECTION 16 Other information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Revision No. 2. Revised May 2016.

Changes made: Addition of EUH210 in Sub-section 2.2 and removal of references to DSD/DPD Directives

Text not given with phrase codes where they are used elsewhere in this safety data sheet:

- H302: Harmful if swallowed
- H319: Causes serious eye irritation.