

SAFETY DATA SHEET

Safety Data Sheet according to regulation (EC) No 1907/2006 & 1272/2008 and amendments

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER **SETA H 2959**

Product Description: Heterocyclic compound

REACH Registration Number: 01-0000015906-63-0000

REACH Registration Name: 1,6-hexanediyl-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate

Unique Formula Identifier (UFI) 50W1-V0Y0-N00K-8HY0

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Intended/Recommended Use: Raw material for surface coatings

Uses advised against: -

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Company: Tennants Distribution Limited, Hazelbottom Road, Cheetham, Manchester. M8 0GR

For Product and all Non-Emergency Information call +44(0)161 205 4454

1.4 EMERGENCY TELEPHONE NUMBER

EMERGENCY TELEPHONE NUMBER (24 hours/day) - For emergency only involving spill, leak, fire, exposure or accident call: +44(0)844 335 0001

SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification according to Regulation (EC) No 1272/2008 and amendments

Skin Sensitizer Hazard Category 1

2.2 LABEL ELEMENTS

**Signal Word**

Warning

Hazard Statements

H317 - May cause an allergic skin reaction.

Precautionary Statements

Precautionary statements on the label will be reduced as indicated in Regulation (EC) No 1272/2008, Article 28.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P321 - Specific treatment (see supplemental first aid instructions on this label).

P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable.

2.3 OTHER HAZARDS

Not applicable

RESULTS OF PBT AND vPvB ASSESSMENT

Not determined

ENDOCRINE DISRUPTOR INFORMATION**Endocrine disrupting - health:**

Not applicable

Endocrine disrupting - environment:

Not applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance, Mixture or Article? Substance

3.1 SUBSTANCES

Component / CAS No.	%	EC-No	REACH Registration Number	Classification according to Regulation (EC) No. 1272/2008 [CLP]	EU - CLP EUH Codes
1,6-hexanediyl-bis(2-(2-(1-ethylpentyl)-3-oxazolidiny)ethyl)carbamate 140921-24-0	84 - 94	411-700-4	01-0000015906-63	Skin Sens. 1 (H317)	
2-Ethylhexanal 123-05-7	< 3	204-596-5	01-2119475603-36	Flam. Liq. 3 (H226) Repr. 2 (H361d) Skin Sens. 1B (H317)	

See Section 16 for full text of H phrases.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

Eye Contact:

If easy to do, remove any contact lenses. For eye contact, immediately flush eyes for at least 15 minutes with running water. Hold eyelids apart to ensure rinsing of the entire eye surface and lids with water. If physician is not available, flush for an additional 15 minutes. Get immediate medical attention.

Skin Contact:

Do not allow the product to dry on the skin. Remove contaminated clothing and shoes without delay. Wash immediately with plenty of water. Do not use solvents. Do not reuse contaminated clothing without laundering. Get medical attention if pain or irritation persists after washing or if signs and symptoms of overexposure appear. In case of accidental skin contact, avoid concurrent exposure to the sun or other sources of UV light which may increase the sensitivity of the skin.

Ingestion:

Rinse out mouth and give plenty of water to drink. Do NOT induce vomiting. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person. Call a doctor immediately.

Inhalation:

Provide fresh air, seek medical advice if necessary. Place patients at risk of losing consciousness in stabilized lateral position; artificial respiration as required.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Itching. Rashes. Hives.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

General Information

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

Notes To Physician:

May cause sensitisation in susceptible persons. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Suitable Extinguishing Media:

Use water spray, alcohol-resistant foam, carbon dioxide or dry chemical to extinguish fires. Water stream may be ineffective.

Unsuitable Extinguishing Media:

full water jet.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Keep containers cool by spraying with water if exposed to fire.

5.3 ADVICE FOR FIREFIGHTERS

Protective Equipment:

Firefighters, and others exposed, wear self-contained breathing apparatus. Wear full firefighting protective clothing.

See SDS Section 8 (Exposure Controls/Personal Protection).

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Where exposure level is not known, wear approved, positive pressure, self-contained respirator. Where exposure level is known, wear approved respirator suitable for level of exposure. In addition to the protective clothing/equipment in Section 8 (Exposure Controls/Personal Protection), wear impermeable boots.

6.2 ENVIRONMENTAL PRECAUTIONS

Use appropriate containment to avoid environmental contamination. Avoid release to the environment.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Stop leak if safe to do so. Do not touch or walk through spilled material. Dyke far ahead of liquid spill for later disposal. Remove sources of ignition. Cover spills with some inert absorbent material; sweep up and place in a waste disposal container. Flush spill area with water.

6.4 REFERENCE TO OTHER SECTIONS

See Sections 7, 8 and 13 for additional information.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Precautions: Keep away from heat, sparks and open flame. - No smoking. Wear protective gloves and eye/face protection. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Avoid breathing vapors or spray mist.

Special Handling Statements: Provide good ventilation of working area (local exhaust ventilation if necessary). During processing and handling of the product, comply with the indicative occupational exposure limit values.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Areas containing this material should have fire safe practices and electrical equipment in accordance with applicable regulations and/or guidelines. Standards are primarily based on the material's flashpoint, but may also take into account properties such as miscibility with water or toxicity. All local and national regulations should be followed. Store in a cool, dry, well ventilated place and keep container tightly closed. Keep away from heat sources and direct sunlight. Keep away from sources of ignition - refrain from smoking. Take precautionary measures against electrostatic loading - earthing necessary during loading operations. Observe the general rules of industrial fire protection.

Storage Temperature: Store at > 0 °C

Reason: Quality.

Storage Class (TRGS 510): 10

7.3 SPECIFIC END USE(S)

Refer to Section 1 or Exposure Scenario if applicable.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

No OEL values have been established.

Biological Exposure Limit(s)

No values have been established.

Derived No Effect Level (DNEL):

2-Ethylhexanal (123-05-7)

Use	Route	DNEL	Units	Effects Type
Worker	Dermal	3.62	mg/kg/day	Long term, systemic
Worker	inhalation	1.53	mg/m ³	Long term, systemic
Consumer	Dermal	0.37	mg/kg/day	Long term, systemic
Consumer	inhalation	0.64	mg/m ³	Long term, systemic
Consumer	Oral	0.18	mg/kg/day	Long term, systemic

Predicted No Effect Concentration (PNEC):

2-Ethylhexanal (123-05-7)

Compartment	PNEC	Units
Fresh water	0.0047	mg/l
Marine water	0.00047	mg/l
Intermittent water release	0.047	mg/l
Sewage treatment plant	4.88	mg/l
Sediment (fresh water)	0.0144	mg/kg
Soil	0.00233	mg/kg

8.2 EXPOSURE CONTROLS

Engineering Measures:

Where this material is not used in a closed system, good enclosure and local exhaust ventilation should be provided to control exposure when spraying or curing at elevated temperatures.

Respiratory Protection:

For operations where inhalation exposure can occur use an approved respirator. Recommendations are listed below. Other protective respiratory equipment may be used based on user's own risk assessment.

Recommended:

Full Face Mask with organic vapor cartridge, Type A filter (BP >65°C)

According to EN 14387

Eye protection:

Wear eye/face protection such as chemical splash proof goggles or face shield. Eyewash equipment and safety shower should be provided in areas of potential exposure.

According to EN 166

Skin Protection:

Avoid skin contact.

Wear impermeable gloves and suitable protective clothing.

Barrier creams may be used in conjunction with the gloves to provide additional skin protection.

Hand protection:

Wear protective gloves. Recommendations are listed below. Other protective materials may be used based on user's own risk assessment. Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred. Replace gloves immediately when torn or any change in appearance

(dimension, color, flexibility etc.) is noticed.

The selected protective gloves have to satisfy the specifications of EU Regulation (EC) 2016/425 and standard EN ISO 374-1:2016.

Gloves for repeated or prolonged exposure - non exhaustive list:

Polyethylene Nylon (PE), thickness: > 0.062 mm, break through time: > 480 min

Gloves for short term exposure/splash protection - non exhaustive list:

Nitrile rubber (NBR), thickness: 0.38 mm, break through time: up to 30 min

The chemical resistance depends on the type of product and amount of product on the glove. Therefore gloves need to be changed when in contact with chemicals.

Not suitable gloves - non exhaustive list:

Nitrile rubber (NBR), thickness: 0.12 mm

Natural rubber (NRL), thickness: 0.75 mm

Neoprene rubber (NE), thickness: 0.40 mm

Due to many conditions (e.g. temperature, abrasion) the practical usage of a chemical protective glove in practice may be much shorter than the permeation time determined through testing. Use PE gloves as under gloves for difficult situations like for instance: high exposure, unknown composition or unknown properties of the chemicals.

Additional Advice:

Food, beverages, and tobacco products should not be carried, stored, or consumed where this material is in use. Before eating, drinking, or smoking, wash face and hands thoroughly with soap and water.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	liquid viscous
Colour:	yellow to brown
Odor:	characteristic
Odor Threshold:	See Section 8 for exposure limits.
Melting Point:	-25 °C Glass transition point
Boiling Point:	~ 207 °C
Flammability:	Not an explosive
Flammable Limits (% By Vol):	Non Flammable
Flash point:	70 °C DIN EN ISO 2719
Autoignition temperature:	330 °C DIN 51794
Decomposition Temperature:	Not available
pH:	~ 9.8
Viscosity (Kinematic):	Not applicable
Viscosity (Dynamic):	3500 mPa.s @ 23 °C
Solubility In Water:	Reacts with water Insoluble
Solubility In Solvent:	Not available
Partition coefficient n-octanol/water (log value):	6.85 (Log Kow)
Vapor Pressure:	0.00003 hPa @ 50 °C Method EC A4
Specific Gravity/Density:	1.0293 g/cm ³ @ 20 °C
Vapour density:	Not available
Particle characteristics:	Not applicable

9.2 OTHER INFORMATION

9.2.1 Information with regard to physical hazard classes

Not applicable

9.2.2 Other safety characteristics

Not applicable

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY No information available

10.2 CHEMICAL STABILITY Stable

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Polymerization: Will not occur
Conditions To Avoid: None known.

10.4 CONDITIONS TO AVOID Stable under normal conditions. Avoid air and moisture. Reacts slowly with water, degrading the product. Heat, flames and sparks.

10.5 INCOMPATIBLE MATERIALS None known

10.6 HAZARDOUS DECOMPOSITION PRODUCTS None known

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON HAZARD CLASSES AS DEFINED IN Regulation (EC) No 1272/2008

Likely Routes of Exposure: Oral, Skin, Eyes.

Acute toxicity - oral: Not Classified - Based on available data and/or professional judgment, the classification criteria are not met.

Acute toxicity - dermal: Not Classified - Based on available data and/or professional judgment, the classification criteria are not met.

Acute toxicity - inhalation: Not Classified - Based on available data and/or professional judgment, the classification criteria are not met.

Skin corrosion / irritation: Not Classified - Based on available data and/or professional judgment, the classification criteria are not met.

Serious eye damage / eye irritation: Not Classified - Based on available data and/or professional judgment, the classification criteria are not met.

Respiratory sensitization: Not Classified - Based on available data and/or professional judgment, the classification criteria are not met.

Skin sensitization: May cause an allergic skin reaction

Carcinogenicity: Not Classified. - Based on available data and/or professional judgment, the classification criteria are not met.

Germ cell mutagenicity: Not Classified. - Based on available data and/or professional judgment, the classification criteria are not met.

Reproductive toxicity: Not Classified. - Based on available data and/or professional judgment, the classification criteria are not met.

Specific target organ toxicity (STOT) - single exposure: Not Classified. - Based on available data and/or

professional judgment, the classification criteria are not met.

Specific target organ toxicity (STOT) - repeated exposure: Not Classified. - Based on available data and/or professional judgment, the classification criteria are not met.

Aspiration hazard: Not Classified - Based on available data and/or professional judgment, the classification criteria are not met.

PRODUCT TOXICITY INFORMATION

ACUTE TOXICITY DATA

oral (gavage)	rat	Acute LD50	> 2000 mg/kg
dermal	rat	Acute LD50	> 2000 mg/kg
inhalation	rat	Acute LC50 4 hr	> 20 mg/kg (Vapors)

LOCAL EFFECTS ON SKIN AND EYE

Acute Irritation	dermal	rabbit	Not irritating
Acute Irritation	eye	rabbit	Not irritating

ALLERGIC SENSITIZATION

Sensitization	dermal	guinea pig	Sensitizing
Sensitization	respiratory	No data	

SUBACUTE/SUBCHRONIC TOXICITY

Oral	rat	28-day repeated dose toxicity test 28 day	200 mg/kg/day NOAEL
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GENOTOXICITY

Assays for Gene Mutations

Bacterial Reverse Mutation +/-S9	Salmonella Typhimurium	Not mutagenic
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Assays for Chromosomal Aberrations

Mouse Micronucleus Assay	mouse	Not clastogenic
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OTHER INFORMATION

The toxicity data above are the results from Allnex sponsored studies or from the available public literature.

HAZARDOUS INGREDIENT TOXICITY DATA

1,6-hexanediyl-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate was tested for acute toxicity by oral and dermal administration, resulting in LD50 values > 2000 mg/kg for both exposure routes. The substance is not expected to cause irritation on eye or skin, but allergic reactions were observed in a guinea pig maximization test. Strong sensitization cannot be excluded. 1,6-hexanediyl-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate has not shown mutagenic effects in a bacterial mutation assay (AMES) and was negative in a mouse micronucleus assay. In a subacute study via the oral route in rats, pronounced target organ toxicity was not observed. However, the blood parameters for male rats at the highest dose of 1000 mg/kg bw/day were significantly changed, resulting in an overall NOAEL of 200 mg/kg bw/day (mid dose) for this study. Reproductive performance, developmental toxicity and carcinogenicity were not investigated so far.

2-Ethylhexanal has an acute oral (rat) and dermal (rabbit) LD50 values of 3,078 mg/kg and 5,040 mg/kg. Direct contact with this material may cause mild skin irritation.

11.2 INFORMATION ON OTHER HAZARDS

Endocrine disrupting properties:

for more information see sections 2-Other hazards and 11-Hazardous ingredient toxicity data in this Safety Data Sheet.

SECTION 12: ECOLOGICAL INFORMATION**TOXICITY, PERSISTENCE AND DEGRADABILITY, BIOACCUMULATIVE POTENTIAL, MOBILITY IN SOIL, OTHER ADVERSE EFFECTS**

Based on allnex sponsored studies.

This material is not classified as dangerous for the environment.

12.1 TOXICITY**ALGAE TEST RESULTS**

Test: Growth Inhibition (OECD 201)

Duration: 72 hr

Species: Green Algae (*Desmodesmus subspicatus*)

43 mg/l ErC50 (nominal test concentrations)

12.5 mg/l NOEC (nominal test concentrations)

FISH TEST RESULTS

Test: Acute toxicity, freshwater (OECD 203)

Duration: 96 hr.

Species: Zebra Fish (*Brachydanio rerio*)

> 316 mg/l LC50 (nominal test concentrations)

INVERTEBRATE TEST RESULTS

Test: Acute Immobilization (OECD 202)

Duration: 48 hr

Species: Water Flea (*Daphnia magna*)

193 mg/l EC50 (nominal test concentrations)

BACTERIA TEST RESULTS

Test: Respiration Inhibition (OECD 209)

Species: Activated Sludge - Bacterial

1770 mg/l EC50 (nominal test concentrations)

12.2 PERSISTENCE AND DEGRADABILITY**DEGRADATION**

Test: Manometric Respirometry (OECD 301F)

Duration: 28 day **Procedure:** Ready biodegradability

43 % This material is not readily biodegradable.

Test: Abiotic degradation

Procedure: Hydrolysis as a Function of pH
Immediate hydrolysis in contact with water

12.3 BIOACCUMULATIVE POTENTIAL

Not available

12.4 MOBILITY IN SOIL

Not available

12.5 RESULTS OF PBT AND vPvB ASSESSMENT

Not determined

12.6 ENDOCRINE DISRUPTING PROPERTIES

No Hazardous Ingredients

12.7 OTHER ADVERSE EFFECTS

Not available

HAZARDOUS INGREDIENT TOXICITY DATA

Component / CAS No.	Toxicity to Fish
1,6-hexanediy-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate (140921-24-0)	LC50 > 316 mg/L - Brachydanio rerio - 96hrs
2-Ethylhexanal (123-05-7)	Not available

Component / CAS No.	Toxicity to Water Flea
1,6-hexanediy-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate (140921-24-0)	EC50 = 193 mg/L - Daphnia magna - 48hrs
2-Ethylhexanal (123-05-7)	EC50 = 11.5 mg/L - Daphnia magna (48h)

Component / CAS No.	Toxicity to Algae
1,6-hexanediy-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate (140921-24-0)	EC50 = 43 mg/L - Desmodesmus subspicatus - 72hrs= 12.5 mg/L - Desmodesmus subspicatus - 72hrs
2-Ethylhexanal (123-05-7)	EC50 = 38 mg/L - Desmodesmus subspicatus (72h) EC50 = 52 mg/L - Desmodesmus subspicatus (96h)

Component / CAS No.	Partition coefficient
1,6-hexanediy-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate (140921-24-0)	8
2-Ethylhexanal (123-05-7)	3.07

SECTION 13: DISPOSAL CONSIDERATIONS**13.1 WASTE TREATMENT METHODS**

The company encourages the recycle and reuse of products and packaging, where possible and permitted.

Product disposal

When recycle or reuse is not possible, the company recommends that our products, especially when classified as hazardous, be disposed of by thermal treatment or incineration at approved facilities. All local and national regulations

should be followed. For disposal within the European Community, waste codes according to Directive 2008/98/EC should be assigned by the user based on the application for which the product was used.

Packaging disposal

Handle contaminated packages in the same way as the product itself. Disposal of emptied and cleaned packaging must be made in accordance with applicable local and national regulations.

Disposal-relevant information

Do not release directly or indirectly to surface water, ground water, soil or public sewage system.

SECTION 14: TRANSPORT INFORMATION

This section provides basic shipping classification information. Refer to appropriate transportation regulations for specific requirements.

SUBSECTION 14.1 TO 14.5

ADR/RID/ADN

Dangerous Goods? Not applicable/Not regulated

IMO

Dangerous Goods? Not applicable/Not regulated

ICAO / IATA

Dangerous Goods? Not applicable/Not regulated

14.6 SPECIAL PRECAUTIONS FOR USER

No information available

14.7 MARITIME TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS

No information available

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Ozone Depleting Substances (Regulation (EC) No 1005/2009): Not applicable

Persistent Organic Pollutants (Regulation (EC) No 850/2004): Not applicable

Prior Informed Consent (Regulation (EC) No 689/2008): Not applicable

Substances subject to Authorization (Annex XIV of Regulation (EC) No 1907/2006): Not applicable

Substances subject to Restrictions for certain applications(Annex XVII of Regulation(EC)No 1907/2006): Yes
Refer to Annex XVII of REACH for details of the restricted applications.

2-Ethylhexanal (< 3 %)

This substance is a flammable restricted for aerosols under item 40.

Water Endangering Class (Germany): 1 according to AwSV, 18.04.2017

Inventory Information

European Economic Area (including EU): When purchased and shipped from an Allnex legal entity based in the EEA (EU or Norway), this product is compliant with the registration of the REACH Regulation (EC) No. 1907/2006 as all its components are either excluded, exempt and/or registered.

United Kingdom: When purchased from allnex UK this product is compliant with the UK-REACH Regulation as all

its components are either notified, excluded, exempt and/or registered. If the material has been purchased by your legal entity based in GB from an allnex legal entity based in the EEA (EU or Norway) in 2019 or 2020, you can continue to import the material into GB as it is covered by allnex DUIN.

United States (USA): All components of this product are designated as "Active" on the TSCA Inventory or are not required to be listed.

Canada: All components of this product are included on the Domestic Substances List (DSL) or are not required to be listed on the DSL.

Australia: One or more components of this product have NOT yet been included in the Australian Inventory of Industrial Chemicals (AIIC) or assessed by AICIS.

New Zealand: This product is approved or exempt under the Hazardous Substances and New Organisms (HSNO) Act.

China: All components of this product are included on the Chinese inventory or are not required to be listed on the Chinese inventory.

Japan: One or more components of this product are NOT included on the Japanese (ENCS and/or ISHL) inventories.

Korea: One or more components of this product are NOT included on the Korean (ECL) inventory.

Philippines: One or more components of this product are NOT included on the Philippine (PICCS) inventory.

Taiwan: All components of this product are included in the Taiwan chemical substance inventory or are not required to be listed on the Taiwan chemical substance inventory (TCSI).

Turkey: When purchased directly from Allnex by a Turkish legal entity, this product is compliant with the PRE-registration requirements of KKDIK as all its components are either pre-registered, excluded and/or exempt.

15.2 CHEMICAL SAFETY ASSESSMENT

No Chemical Safety Assessment has been carried out.

SECTION 16: OTHER INFORMATION

Reasons for Issue: Revised Section 11

Date Prepared: 04-Dec-2023

Date of last significant revision: 03-Dec-2022

Classification methods include one or more of the following: use of specific product data, read-across data, modeling, professional judgment or a component based evaluation.

Component - Hazard Statements

1,6-hexanediyl-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate

H317 - May cause an allergic skin reaction.

2-Ethylhexanal

H226 - Flammable liquid and vapour.

H317 - May cause an allergic skin reaction.

H361d - Suspected of damaging the unborn child.

Emergency phone numbers for other regions

Asia Pacific

Australia: +61 1800 022 037 (Allnex Australia)

China (PRC): +86 532 8388 9090 (NRCC)
India: 000 800 100 7479 (toll free) or +65 3158 1198 (Carechem 24)
Indonesia: 007 803 011 0293 (Carechem 24)
Japan: 0120 015 230 (toll free) (Carechem24)
Korea: +82 2 3479 8401 (Carechem 24)
Malaysia: +60 3 6207 4347 (Carechem 24)
New Zealand: +64 0800 803 002 (Allnex New Zealand)
Philippines: +63 2 231 2149 (Carechem 24)
Taiwan: +886 2 8793 3212 (Carechem 24)
Vietnam: +84 8 4458 2388 (Carechem 24)
All Others: +65 3158 1074 (Carechem 24)

Latin America

Brazil: +55-800-707-7022 (toll free) or +55-11-98149-0850 (Suatrans 24)
Chile: +56 2 2582 9336 (Carechem 24)
Mexico and all others: +52-555-004-8763 (Carechem 24)

Canada and USA

+1-866-928-0789 (toll free) or +1-215-207-0061 (Carechem 24 - Allnex29003-NCEC)

Prepared By: Product Sustainability & Regulatory Affairs Department, <http://www.allnex.com/contact>

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