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### **NEODOL 25-2.5**

Version 1.5 Revision Date 09.05.2025 Print Date 17.05.2025

#### **SECTION 1. IDENTIFICATION**

Product name : NEODOL 25-2.5

Product code : V2590

CAS-No. : 68131-39-5

Synonyms : Alcohols, C12-15, ethoxylated

Manufacturer or supplier's details

Manufacturer/Supplier : Shell CAPSA

Av. Roque Saenz Peña 788

Buenos Aires, 1383

Argentina

Telephone : (+54 11) 4130-2168

Telefax : (+54 11) 4130-2180

Contact for Safety Data Sheet :

Emergency telephone number : Locais: (+11 15) 4970-7391 / 4970-7390 / 5062-6601 / 4973-

7368; Internacionais: (+54 911) 4970-7391 / 4970-7390 /

5062/6601 / 4973-7

Recommended use of the chemical and restrictions on use

Recommended use : Use in detergent manufacture.

Restrictions on use : This product must not be used in applications other than the

above without first seeking the advice of the supplier.

This product must not be used in applications other than those listed in Section 1 without first seeking the advice of the suppli-

er.

Other information : NEODOL is a trademark owned by Shell Trademark Man-

agement B.V. and Shell Brands Inc. and used by affiliates of

Royal Dutch Shell plc.

### **SECTION 2. HAZARDS IDENTIFICATION**

**GHS Classification** 

Eye irritation : Category 2B

Short-term (acute) aquatic

hazard

: Category 1

Long-term (chronic) aquatic

hazard

: Category 2

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#### **GHS** label elements

Hazard pictograms



Signal word : Warning

Hazard statements : PHYSICAL HAZARDS:

Not classified as a physical hazard under GHS criteria.

HEALTH HAZARDS: H320 Causes eye irritation. ENVIRONMENTAL HAZARDS: H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements : **Prevention:** 

P264 Wash hands thoroughly after handling. P273 Avoid release to the environment.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ at-

tention.

P391 Collect spillage.

Storage:

No precautionary phrases.

Disposal:

P501 Dispose of contents and container to appropriate waste site or reclaimer in accordance with local and national regula-

tions.

### Other hazards which do not result in classification

None known.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Substance

# **Hazardous components**

Chemical name	CAS-No.	Classification	Concentration (%
			w/w)
C12-15 Alcohol Ethoxylate	68131-39-5	Eye Irrit.2B; H320	<= 100
		Aquatic Acute1; H400	
		Aquatic Chronic2; H411	

For explanation of abbreviations see section 16.

#### **SECTION 4. FIRST-AID MEASURES**

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General advice	: Not expected to be a health has conditions.	zard when used under normal
If inhaled	: No treatment necessary under If symptoms persist, obtain med	
In case of skin contact	: Remove contaminated clothing ter and follow by washing with s If persistent irritation occurs, ob	soap if available.
In case of eye contact	<ul> <li>Immediately flush eye(s) with p Remove contact lenses, if pres rinsing.</li> <li>Transport to the nearest medica ment.</li> </ul>	ent and easy to do. Continue
If swallowed	: In general no treatment is nece are swallowed, however, get m	
Most important symptoms and effects, both acute and delayed	a temporary burning sensation ing, and/or difficulty breathing. No specific hazards under norn	gns and symptoms may include of the nose and throat, coughmal use conditions.  oms may include a burning sentral may include a burning sentral burned vision.  mal use conditions.
Protection of first-aiders	<ul> <li>When administering first aid, er appropriate personal protective incident, injury and surrounding</li> </ul>	e equipment according to the
Notes to physician	: Treat symptomatically. IMMEDIATE TREATMENT IS E Call a doctor or poison control of	

### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Alcohol-resistant foam, water spray or fog. Dry chemical pow-

der, carbon dioxide, sand or earth may be used for small fires

only.

Unsuitable extinguishing

media

: Do not use water in a jet.

Specific hazards during fire-

fighting

: Carbon monoxide may be evolved if incomplete combustion

occurs.

Will float and can be reignited on surface water.

The vapour is heavier than air, spreads along the ground and

distant ignition is possible.

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Specific extinguishing meth-

ods

Standard procedure for chemical fires.

Clear fire area of all non-emergency personnel.

Keep adjacent containers cool by spraying with water.

Special protective equipment

for firefighters

Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if large contact with spilled product is expected. Self-Contained Breathing Apparatus must be worn when approaching a fire in a confined space. Select fire fighter's clothing approved to

relevant Standards (e.g. Europe: EN469).

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec: : tive equipment and emergency procedures

Observe all relevant local and international regulations. Notify authorities if any exposure to the general public or the

environment occurs or is likely to occur.

Local authorities should be advised if significant spillages

cannot be contained.

Avoid contact with spilled or released material. Immediately remove all contaminated clothing. For guidance on selection of personal protective equipment see Section 8 of this Safety Data Sheet. For guidance on disposal of spilled material see

Section 13 of this Safety Data Sheet. Stay upwind and keep out of low areas. Be ready for fire or possible exposure.

Environmental precautions

Prevent from spreading or entering into drains, ditches or rivers by using sand, earth, or other appropriate barriers.

Use appropriate containment to avoid environmental contami-

nation.

Ventilate contaminated area thoroughly.

Methods and materials for containment and cleaning up For large liquid spills (> 1 drum), transfer by mechanical means such as vacuum truck to a salvage tank for recovery or safe disposal. Do not flush away residues with water. Retain as contaminated waste. Allow residues to evaporate or soak up with an appropriate absorbent material and dispose of safely. Remove contaminated soil and dispose of safely For small liquid spills (< 1 drum), transfer by mechanical means to a labeled, sealable container for product recovery or safe disposal. Allow residues to evaporate or soak up with an appropriate absorbent material and dispose of safely. Remove

contaminated soil and dispose of safely.

Additional advice : For guidance on selection of personal protective equipment

see Section 8 of this Safety Data Sheet.

For guidance on disposal of spilled material see Section 13 of

this Safety Data Sheet.

#### **SECTION 7. HANDLING AND STORAGE**

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ersion 1.5	Revision Date 09.05.2025	Print Date 17.05.2025
General Precautions	: Avoid breathing of or direct conta well ventilated areas. Wash thorous guidance on selection of persona Section 8 of this Safety Data She Use the information in this data as sessment of local circumstances ate controls for safe handling, sto material. Ensure that all local regulations rage facilities are followed.	oughly after handling. For all protective equipment see eet. Sheet as input to a risk asto help determine appropriorage and disposal of this
Advice on safe handling	<ul> <li>Avoid contact with skin, eyes and Do not empty into drains.</li> <li>Sudden Release of Pressure Ha</li> </ul>	-
Avoidance of contact	<ul><li>Copper.</li><li>Copper alloys.</li><li>Strong oxidising agents.</li><li>Aluminum</li></ul>	
Product Transfer	: Keep containers closed when no pressed air for filling discharge o	
Storage		
Conditions for safe storage	: Refer to section 15 for any additi ering the packaging and storage	
Other data	: Bulk storage tanks should be dik Vapours from tanks should not b Breathing losses during storage suitable vapour treatment system Nitrogen blanket recommended m3 or higher). Insulation (lagging) will minimize ambient temperature. Tanks should be fitted with heatient conditions can result in hand freezing point/pour point of the p	e released to atmosphere. should be controlled by a n. for large tanks (capacity 100 heat loss in areas of low ng coils in areas where ambiling temperatures below the
Packaging material	: Suitable material: Stainless steel Unsuitable material: Aluminum, (	
Container Advice	: Containers, even those that have explosive vapours. Do not cut, do similar operations on or near cor	rill, grind, weld or perform
Specific use(s)	: Not applicable	
	Ensure that all local regulations rage facilities are followed.	regarding handling and stor-

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#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethylene Oxide	75-21-8	TWA	1 ppm 1.8 mg/m3	Shell Internal Standard (SIS) for 8 hour TWA.
Ethylene Oxide		LT	39 ppm 70 mg/m3	BR OEL
	Further information: Degree of harmfulness: maximum			

### **Biological occupational exposure limits**

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentration	Basis
Ethylene Oxide	75-21-8	N-(2- hydroxyeth- yl)valine (HEV) he- moglobin adducts	haemo- globine	Non-critical (can be done at any time as long as the worker has been working for the past few weeks)	5000 picomoles per gram Hemoglobin	BR BEI

### **Monitoring Methods**

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls. For some substances biological monitoring may also be appropriate.

Validated exposure measurement methods should be applied by a competent person and samples analysed by an accredited laboratory.

Examples of sources of recommended exposure measurement methods are given below or contact the supplier. Further national methods may be available.

National Institute of Occupational Safety and Health (NIOSH), USA: Manual of Analytical Methods http://www.cdc.gov/niosh/

Occupational Safety and Health Administration (OSHA), USA: Sampling and Analytical Methods http://www.osha.gov/

Health and Safety Executive (HSE), UK: Methods for the Determination of Hazardous Substances http://www.hse.gov.uk/

Institut für Arbeitsschutz Deutschen Gesetzlichen Unfallversicherung (IFA), Germany http://www.dguv.de/inhalt/index.jsp

L'Institut National de Recherche et de Securité, (INRS), France http://www.inrs.fr/accueil

**Engineering measures** 

: Adequate ventilation to control airborne concentrations below the exposure guidelines/limits.

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Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated. Eye washes and showers for emergency use.

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include:

#### **General Information**

Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

Define procedures for safe handling and maintenance of controls.

Educate and train workers in the hazards and control measures relevant to normal activities associated with this product.

Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation.

Drain down system prior to equipment break-in or maintenance.

Retain drain downs in sealed storage pending disposal or subsequent recycle.

Do not ingest. If swallowed, then seek immediate medical assistance.

#### Personal protective equipment

Respiratory protection

: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers. Where air-filtering respirators are unsuitable (e.g. airborne concentrations are high, risk of oxygen deficiency, confined space) use appropriate positive pressure breathing apparatus.

Where air-filtering respirators are suitable, select an appropriate combination of mask and filter.

If air-filtering respirators are suitable for conditions of use: Select a filter suitable for the combination of organic gases and vapours and particles [Type A/Type P boiling point >65°C (149°F)].

Hand protection Remarks

: Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. Longer term protection: Nitrile rubber gloves. Incidental contact/Splash protection: PVC or

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neoprene rubber gloves. For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Glove thickness should be typically greater than 0.35 mm depending on the glove make and model. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.

Eye protection : Wear goggles for use against liquids and gas.

Wear full face shield if splashes are likely to occur.

Skin and body protection : Skin protection is not required under normal conditions of

use.

For prolonged or repeated exposures use impervious clothing

over parts of the body subject to exposure.

If repeated and/or prolonged skin exposure to the substance is likely, then wear suitable gloves tested to relevant Stand-

ard, and provide employee skin care programmes.

Thermal hazards : Not applicable

Protective measures : Personal protective equipment (PPE) should meet recom-

mended national standards. Check with PPE suppliers.

### **Environmental exposure controls**

General advice : Local guidelines on emission limits for volatile substances

must be observed for the discharge of exhaust air containing

vapour.

Minimise release to the environment. An environmental assessment must be made to ensure compliance with local envi-

ronmental legislation.

Information on accidental release measures are to be found in

section 6.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : Clear or slightly turbid liquid.

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Colour : colourless

Odour : mild

Odour Threshold : Data not available

pH : 6.8, 0.5% mass agueous solution.

Pour point :  $6 \, ^{\circ}\text{C} / 43 \, ^{\circ}\text{F}$ 

Melting point/freezing point 6 °C / 43 °F

Boiling point/boiling range : 271.11 - 516.11 °C / 520.00 - 961.00 °F

Flash point :  $157 \,^{\circ}\text{C} / 315 \,^{\circ}\text{F}$ 

Method: IP 34

Evaporation rate : Data not available

Flammability

Flammability (solid, gas) : Not applicable

Lower explosion limit and upper explosion limit / flammability limit

Upper explosion limit : Data not available

Lower explosion limit : Data not available

Vapour pressure : < 1 Pa (25 °C / 77 °F)

Relative vapour density : Data not available

Relative density : Data not available

Density : 903 kg/m3 (40 °C / 104 °F)Method: ASTM D4052

Solubility(ies)

Water solubility : 0.188 - 13.18 mg/l Slightly soluble. (25 °C / 77 °F

)

Method: Calculated value(s)

Partition coefficient: n-

octanol/water

: log Pow: 3

Auto-ignition temperature : 235 °C / 455 °F

Decomposition temperature : Data not available

Viscosity

Viscosity, dynamic : 50 mPa.s (20 °C / 68 °F)

Method: ASTM D445

Viscosity, kinematic : 16 mm2/s (40 °C / 104 °F)

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Method: ASTM D445

Explosive properties Not applicable

Oxidizing properties : Data not available

Surface tension : 21.8 - 28.8 mN/m, 20 °C / 68 °F

: Electrical conductivity: > 10,000 pS/m Conductivity

> A number of factors, for example liquid temperature, presence of contaminants, and anti-static additives can greatly influence the conductivity of a liquid, This material is not expected to be

a static accumulator.

Data not available Molecular weight

Particle characteristics

### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity Stable at normal ambient temperature and pressure.

May oxidise in the presence of air.

Chemical stability The product is chemically stable.

Stable under normal conditions.

Possibility of hazardous reac-

tions

: None known.

Conditions to avoid : Extremes of temperature and direct sunlight.

Incompatible materials Copper.

Copper alloys.

Strong oxidising agents.

Aluminum

Hazardous decomposition

products

: None expected under normal use conditions.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

Basis for assessment : Information given is based on product testing, and/or similar

products, and/or components.

Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual com-

ponent(s).

exposure

Information on likely routes of : Exposure may occur via inhalation, ingestion, skin absorption,

skin or eye contact, and accidental ingestion.

**Acute toxicity** 

**Components:** 

C12-15 Alcohol Ethoxylate:

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Acute oral toxicity : LD50 (Rat): > 5000 mg/kg

Remarks: Low toxicity

Based on available data, the classification criteria are not met.

Acute inhalation toxicity : Remarks: Based on available data, the classification criteria

are not met.

Acute dermal toxicity : LD50 (Rabbit): > 2000 mg/kg

Remarks: Low toxicity

Based on available data, the classification criteria are not met.

### Skin corrosion/irritation

### **Components:**

# C12-15 Alcohol Ethoxylate: Remarks: Not irritating to skin.

### Serious eye damage/eye irritation

### **Components:**

#### C12-15 Alcohol Ethoxylate:

Species: Rabbit Exposure time: 24 h

Method: Test(s) equivalent or similar to OECD Test Guideline 405

Remarks: Expected to be irritating to eyes.

Species: Rabbit Exposure time: 48 h

Method: Test(s) equivalent or similar to OECD Test Guideline 405

Remarks: Expected to be irritating to eyes.

Species: Rabbit Exposure time: 72 h

Method: Test(s) equivalent or similar to OECD Test Guideline 405

Remarks: Expected to be irritating to eyes.

### Respiratory or skin sensitisation

#### **Components:**

#### C12-15 Alcohol Ethoxylate:

Remarks: Not a sensitiser.

Based on available data, the classification criteria are not met.

#### Germ cell mutagenicity

### **Components:**

## C12-15 Alcohol Ethoxylate:

Genotoxicity in vivo : Remarks: Non mutagenic

### Carcinogenicity

#### Components:

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# C12-15 Alcohol Ethoxylate:

Remarks: Not a carcinogen.

Based on available data, the classification criteria are not met.

Material	GHS/CLP Carcinogenicity Classification	
C12-15 Alcohol Ethoxylate	No carcinogenicity classification.	
Ethylene Oxide	Carcinogenicity Category 1B	

Material	Other Carcinogenicity Classification	
Ethylene Oxide	IARC: Group 1: Carcinogenic to humans	

### Reproductive toxicity

# STOT - single exposure

#### **Components:**

### C12-15 Alcohol Ethoxylate:

Remarks: Based on available data, the classification criteria are not met.

### STOT - repeated exposure

### **Components:**

### C12-15 Alcohol Ethoxylate:

Remarks: Based on available data, the classification criteria are not met.

### **Aspiration toxicity**

### **Components:**

### C12-15 Alcohol Ethoxylate:

Not an aspiration hazard.

#### **Further information**

# **Components:**

#### C12-15 Alcohol Ethoxylate:

Remarks: Classifications by other authorities under varying regulatory frameworks may exist.

# **SECTION 12. ECOLOGICAL INFORMATION**

Basis for assessment : Incomplete ecotoxicological data are available for this product.

The information given below is based partly on a knowledge of the components and the ecotoxicology of similar products. Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual com-

ponent(s).

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### **Ecotoxicity**

**Components:** 

C12-15 Alcohol Ethoxylate: Toxicity to fish (Acute toxici-

ty)

: LC50 (Oncorhynchus mykiss (rainbow trout)): 1.3 mg/l

Exposure time: 96 h Remarks: Toxic to fish.

Toxicity to crustacean (Acute

toxicity)

: EC50 (Daphnia magna (Water flea)): 0.14 mg/l

Exposure time: 48 h

Method: Test(s) equivalent or similar to OECD Guideline 202

Remarks: Very toxic to aquatic organisms.

Toxicity to algae/aquatic plants (Acute toxicity)

: EC50 (Raphidocelis subcapitata (freshwater green alga)):

0.031 mg/l

Exposure time: 72 h

Method: Test(s) equivalent or similar to OECD Test Guideline

201

Remarks: Harmful to algae.

M-Factor (Acute aquatic tox-

icity)

: 1

10

Toxicity to fish (Chronic tox-

icity)

: Remarks: Data not available

Toxicity to crustacean(Chronic toxicity) : NOEC (Daphnia magna (Water flea)): 0.77 mg/l

Exposure time: 21 d

Method: Test(s) equivalent or similar to OECD Guideline 211

Remarks: Harmful with long lasting effects:

M-Factor (Chronic aquatic

toxicity)

1

Toxicity to bacteria : EC50: > 10,000 mg/l

Exposure time: 17 h Method: DIN 38 412 Part 8 Remarks: Practically non toxic:

Based on available data, the classification criteria are not met.

### Persistence and degradability

**Components:** 

C12-15 Alcohol Ethoxylate:

Biodegradability : Result: Readily biodegradable.

Biodegradation: 61 % Exposure time: 28 d

Method: Test(s) equivalent or similar to OECD Guideline 301

В

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### **Bioaccumulative potential**

Partition coefficient: n-

octanol/water

: log Pow: 3

### **Components:**

### C12-15 Alcohol Ethoxylate:

Bioaccumulation : Species: Pimephales promelas (fathead minnow)

Bioconcentration factor (BCF): 237 Method: No information available. Remarks: Does not bioaccumulate.

#### Mobility in soil

### **Components:**

### C12-15 Alcohol Ethoxylate:

Mobility : Remarks: Floats on water.

If the product enters soil, one or more constituents will or may

be mobile and may contaminate groundwater.

#### Other adverse effects

No data available

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### **Disposal methods**

Waste from residues : Recover or recycle if possible.

It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal meth-

ods in compliance with applicable regulations.

Do not dispose into the environment, in drains or in water

courses.

Waste product should not be allowed to contaminate soil or

water.

Disposal should be in accordance with applicable regional,

national, and local laws and regulations.

Local regulations may be more stringent than regional or na-

tional requirements and must be complied with.

Contaminated packaging : Drain container thoroughly.

After draining, vent in a safe place away from sparks and fire.

Residues may cause an explosion hazard. Do not puncture, cut, or weld uncleaned drums. Send to drum recoverer or metal reclaimer.

#### **SECTION 14. TRANSPORT INFORMATION**

# ANTT

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UN number : 3082

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S., ENVIRONMENTALLY HAZARDOUS SUBSTANCES,

LIQUID, N.O.S.

(Alcohol C12-C16 Poly (1-6) Ethoxylate)

Class : 9
Packing group : III
Labels : 9
Hazard Identification Number : 90
Environmentally hazardous : yes

### **International Regulations**

**IATA-DGR** 

UN/ID No. : UN 3082

Proper shipping name : Environmentally hazardous substances, liquid, n.o.s.

(Alcohol C12-C16 Poly (1-6) Ethoxylate)

Class : 9
Packing group : III
Labels : 9

**IMDG-Code** 

UN number : UN 3082

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S

(Alcohol C12-C16 Poly (1-6) Ethoxylate)

Class : 9
Packing group : III
Labels : 9
Marine pollutant : yes

#### Maritime transport in bulk according to IMO instruments

Pollution category : Y Ship type : 2

Product name : ALCOHOL (C12-C16) POLY (1-6) ETHOXYLATES

Special precautions for user

Remarks : Special Precautions: Refer to Section 7, Handling & Storage,

for special precautions which a user needs to be aware of or

needs to comply with in connection with transport.

**Additional Information**: This product may be transported under nitrogen blanketing.

Nitrogen is an odourless and invisible gas. Exposure to nitrogen enriched atmospheres displaces available oxygen which may cause asphyxiation or death. Personnel must observe strict safety precautions when involved with a confined space entry. Transport in bulk according to Annex II of Marpol and

the IBC Code

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#### **SECTION 15. REGULATORY INFORMATION**

# Safety, health and environmental regulations/legislation specific for the substance or mix-

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

# The components of this product are reported in the following inventories:

AIIC : Listed

DSL : Listed

**IECSC** : Listed

**ENCS** : Listed

**KECI** : Listed

**NZIoC** : Listed

**PICCS** : Listed

**TSCA** : Listed

**TCSI** : Listed

### **SECTION 16. OTHER INFORMATION**

#### **Full text of H-Statements**

H320 Causes eye irritation. H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

#### Full text of other abbreviations

Short-term (acute) aquatic hazard Aquatic Acute Long-term (chronic) aquatic hazard Aquatic Chronic

Eye Irrit. Eye irritation

Abbreviations and Acronyms : The standard abbreviations and acronyms used in this docu-

ment can be looked up in reference literature (e.g. scientific

dictionaries) and/or websites.

#### **Further information**

Training advice : Provide adequate information, instruction and training for op-

erators.

Other information : A vertical bar (|) in the left margin indicates an amendment

from the previous version.

Sources of key data used to : The quoted data are from, but not limited to, one or more

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# **NEODOL 25-2.5**

Version 1.5	Revision Date 09.05.2025	Print Date 17.05.2025
compile the Safety Data Sheet	sources of information (e.g. toxion Health Services, material supplied IUCLID date base, EC 1272 reg	ers' data, CONCAWE, EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.