

👌 Skin Corr. 1B, H314; 🚯 Aquatic Acute 1, H400; Aquatic Chronic 1,

H410; 🕐 Skin Sens. 1, H317

(Contd. on page 2)

### Trade name: Wepos Decking Cleaner

		(Contd. o	f page 1)
CAS: 69011-36-5	Isotridecanol, ethoxyliert (>5-20EO)		< 5%
	📀 Eye Dam. 1, H318		
	C10 Alkoholethoxylat		< 5%
	1,2-Propandiol		< 5%
	substance with a Community workplace exposure limit		
CAS: 68891-38-3	Alkyl(C12-C14)-polyethylenglykolether(3EO)-sulfat, Na-Salz		< 5%
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2, H319		
CAS: 144-62-7	oxalic acid		< 5%
EINECS: 205-634-3	Acute Tox. 4, H302; Acute Tox. 4, H312		
· Regulation (EC) No	648/2004 on detergents / Labelling for contents		
nonionic surfactants	, anionic surfactants		<5%

· Additional information For the wording of the listed hazard phrases refer to section 16.

## **SECTION 4: First aid measures**

- · 4.1 Description of first aid measures
- General information

Instantly remove any clothing soiled by the product.

- Take affected persons out of danger area and instruct to lie down.
- · After inhalation

Supply fresh air and call for doctor for safety reasons.

In case of unconsciousness bring patient into stable side position for transport.

Seek medical treatment in case of complaints.

- Supply fresh air.
- After skin contact

Instantly wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

- · After eye contact Rinse opened eye for several minutes under running water. Then consult doctor.
- · After swallowing

Do not induce vomiting; instantly call for medical help. Rinse out mouth and then drink plenty of water.

- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

# **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents
- CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. **5.2 Special hazards arising from the substance or mixture**
- No further relevant information available.
- · 5.3 Advice for firefighters
- Protective equipment: Do not inhale explosion gases or combustion gases.

# **SECTION 6: Accidental release measures**

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: Dilute with much water.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). Ensure adequate ventilation.
- 6.4 Reference to other sections See Section 7 for information on safe handling

(Contd. on page 3)

GB

### Trade name: Wepos Decking Cleaner

See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

## **SECTION 7: Handling and storage**

• 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities

· Storage

· Requirements to be met by storerooms and containers: No special requirements.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.

· 7.3 Specific end use(s) No further relevant information available.

# **SECTION 8: Exposure controls/personal protection**

· Additional information about design of technical systems: No further data; see item 7.

· 8.1 Control parameters

### · Components with critical values that require monitoring at the workplace:

1,2-Propandiol

WEL Long-term value: 474\* 10\*\* mg/m<sup>3</sup>, 150\* ppm

\*total vapour and particulates \*\*particulates

• Additional information: The lists that were valid during the compilation were used as basis.

- · 8.2 Exposure controls
- · Personal protective equipment
- General protective and hygienic measures Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the skin. Avoid contact with the eyes and skin.
- · Breathing equipment:

In case of brief exposure or low pollution use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.

- Protection of hands:
- Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- · Material of gloves Butyl rubber, BR
- · Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: Tightly sealed safety glasses.

(Contd. on page 4)

GE

(Contd. of page 2)

Page 3/6

Trade name: Wepos Decking Cleaner

(Contd. of page 3)

Page 4/6

SECTION 9: Physical and o	chemical properties
9.1 Information on basic physica	al and chemical properties
General Information	
Appearance: Form:	Fluid
Colour:	Clear
Smell:	Recognisable
	<b>.</b>
pH-value at 20 ℃:	> 2.5
Change in condition Melting point/freezing point: Initial boiling point and boiling	Not determined g range: > 100 ℃
Flash point:	Not applicable
Ignition temperature:	340 ℃
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Steam pressure at 20 °C:	23 hPa
Density at 20 ℃	1.02 g/cm <sup>3</sup>
Solubility in / Miscibility with Water:	Fully miscible
9.2 Other information	No further relevant information available.

# **SECTION 10: Stability and reactivity**

- · 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known

# **SECTION 11: Toxicological information**

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation
- Causes serious eye irritation.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

(Contd. on page 5)

GR

Printing date 22.03.2019 Revision: 22.03.2019 Version number 3

Trade name: Wepos Decking Cleaner

(Contd. of page 4)

## **SECTION 12: Ecological information**

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- Additional ecological information:
- · General notes: Water hazard class 2 (Self-assessment): hazardous for water.
- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

· Recommendation

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

- Uncleaned packagings:
- · Recommendation: Packaging can be reused or recycled after cleaning.
- · Recommended cleaning agent: Water, if necessary with cleaning agent.

SECTION 14: Transport information		
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void	
<ul> <li>14.3 Transport hazard class(es)</li> </ul>		
· ADR · Class · ADN/R Class:	Void No dangerous good (ADR). Void	
<ul> <li>· 14.4 Packing group</li> <li>· ADR, IMDG, IATA</li> </ul>	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
<ul> <li>14.7 Transport in bulk according to An of Marpol and the IBC Code</li> </ul>	nex II Not applicable.	
· UN "Model Regulation":	Void	

### **SECTION 15: Regulatory information**

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

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

(Contd. on page 6)

Revision: 22.03.2019 Version number 3

#### Trade name: Wepos Decking Cleaner

(Contd. of page 5)

#### National regulations

 Information about limitation of use: Employment restrictions concerning young persons must be observed. Employment restrictions concerning pregnant and lactating women must be observed.

#### · Technical instructions (air):

Class	Share in %
I	< 1
III	< 5
NK	< 5

· Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

# **SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Relevant phrases

H301 Toxic if swallowed.

H302 Harmful if swallowed.

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.

- H331 Toxic if inhaled.
- H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

- Department issuing data specification sheet: Department of Manufacture.
- Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods

 $\cdot$  \* Data compared to the previous version altered.