

Safety Data Sheet

According to 1970/2006/EC, Article 31

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 Printing date 23.05.2008
 Revision 23.05.2008 V4

1. Identification of the substance/preparation and of the company/undertaking.

Trade Name: POLITOL V LIQUID

Registration No: This product is a preparation, Preparations are not registered in compliance with the REACH regulation.

Application of the substance/the preparation: Compound for surface finishing.

Supplier: Alisco Company
 PO Box 6166
 Warwick CV34 9PN
Phone: +44(0) 1926 359930
Email: sales@alisco.co.uk

Information in case of emergency: Alisco Company Technical Dept
 +44(0) 1926 359930

2. Hazards identification

Hazard Description:



Xi Irritant

Information concerning particular hazards for human and environment.

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.






R 41 Risk of serious damage to eyes.

3. Composition/information on ingredients

Chemical Characterization

Description: Mixture of substances listed below with non-hazardous additions.

Dangerous components:

EINECS: 271-657-0	Amides, coco, N,N-bis (hydroxyethyl)  Xi; R 38-41	10-50%
EINECS: 203-868-0	2,2'-Iminodiethanol  Xn,  Xi; R 22-38-41-48/22	2-10%
EINECS: 270-115-0	 Xn,  Xi; R 22-38-41	2-10%

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Additional information:

All contents substances or the base materials of polymers are listed in the EINECS/ELINCS.
For the wording of the listed risk phases refer to section 16.

4. First Aid Measures

General Information: Immediately remove any clothing soiled by the product.
After Inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Generally the product does not irritate the skin.
After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
After swallowing: Rinse out mouth and then drink plenty of water. If symptoms persist consult a doctor.
Information for doctor: The product consists partly of strongly foaming surfactants (detergents).

5. Fire-fighting measures

Suitable extinguishing agents: CO₂, powder or water spray. Fight larger fires with water spray or Alcohol resistant foam.
For safety reasons unsuitable extinguishing agents: not known.

Special hazards caused by the substance, its products or combustion or resulting gases:

In case of fire, the following can be released:

Nitrogen Oxides (NO_x)

Carbon Monoxide (CO)

Sulphur dioxide (SO₂)

Protective equipment: Wear self-contained respiratory protective device.

Additional Information: Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6. Accidental release measures

Person-related safety precautions: not required

Measures for environmental protection: Dilute with plenty of water.
Keep contaminated washing water and dispose of appropriately.
Do not allow to enter sewers/surface or ground water.
Do not allow to penetrate the ground/soil.

Measures for cleaning/collecting: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Additional information: See Section 13 for disposal information.

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7. Handling and storage

Handling

Information for safe handling: No special precautions are necessary if used correctly.

Information about fire & explosion protection: No special measures required.

Storage

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

Information and storage in one common storage facility: Not required.

Recommended storage temperature: 5-35°C

Minimum durability (years): 2

8. Exposure controls/personal protection

Additional information about design of technical facilities: No further date; see item 7.

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists valid during the making were used as basis.

Protective Protective Equipment:

General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing.
 Wash hands before breaks and at the end of the day.
 Avoid contact with the eyes.
 Do not eat or drink while working.

Respiratory protection:

not required.

Protection of hands:

not required.

Eye protection:



Tightly sealed goggles.

Body protection:

Protective work clothing.

9. Physical and chemical properties

General Information

Form: Fluid
Colour: Yellow
Odour: Characteristic

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Change in condition

Melting Point/Melting Range:	undetermined
Boiling Point/Boiling Range:	> 100°C
Setting temperature/range:	-4°C
Flash point:	> 100°C
Self-igniting:	Product I not self-igniting
Danger of explosion:	Product does not present an explosion hazard
Vapour pressure at 20°C:	23 hPa
Density at 20°C:	1.02g/cm ³
Solubility in /Miscibility with water:	fully mixable
Ph value (10 g/l, 20°C):	8.6 – 9.4
Viscosity:	
Dynamic at 20°C:	180 mPas

10. Stability and reactivity

Thermal decomposition/conditions to be avoided:

No decomposition if used according to specifications.

Dangerous reactions:	No dangerous reactions known
Dangerous decomposition products:	No dangerous decomposition products known.

11. Toxicological information

Acute toxicity:

Primary irritant effect:

On the skin:	no irritant effect
On the eye:	strong irritant with the danger of severe eye injury

Sensitization: No sensitizing effects known.

Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

12. Ecological Information

General notes: Water hazard class 1 (German Regulation) (Self-Assessment): slightly hazardous for water. Do not allow product or large quantities of it to reach ground water, water course or sewage system.

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13. Disposal considerations

Product

Recommendation: Must not be disposed together with household garbage. Do not allow product to reach sewage system.

European waste catalogue:	
07 06 01	Aqueous washing liquids and mother liquors

Uncleaned packaging

Recommendations: Disposal must be made according to official regulations.

Recommended cleansing agents: Water

14. Transport information

Land transport ADR/RID (cross-border)

ADR/RID class: -

Maritime transport IMDG:

IMDG class:

Marine pollutant: No

Air transport ICAO-TI and IATA-DGR

ICAO/IATA class: -

15. Regulatory information

Labelling according to EU guidelines: The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.

Code letter and hazard designation of product:



Xi irritant

Risk Phrases: 41 Risk of serious damage to eyes

Safety Phrases: 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
 39 Wear eye/face protection.

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16. Other information.

This information is based on our present knowledge. However this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant R-phrases:

22 Harmful if swallowed
38 Irritating to skin
41 Risk of serious damage to eyes
48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed.

Department issuing MSDS:

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UK

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