

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY.

Product Name: GRAFISLIP
Intended use: Cleaning and Application Fluid

Manufacturer: GRAFITYP UK LIMITED
Address: Grafitack House
103 Mariner
Tamworth
Staffordshire
B79 7UL

Telephone: 01827 300500
Telefax: 01827 51333

2. COMPOSITION/INFORMATION ON INGREDIENTS.

Product Description: Aqueous solution of low foam surfactants.

Hazardous Ingredients: Surfactants, alcohol and preservative in non-hazardous concentrations.

3. HAZARDS IDENTIFICATION.

Not classified as hazardous.

4. FIRST AID MEASURES.

Eye Contact: Irrigate with water for 10 minutes.

Skin Contact: Wash with water, then soap and water. Apply a moisturiser.

Inhalation: Move to fresh air.

Ingestion: Do not induce vomiting. Wash our mouth with water. Remove contaminated clothing. Get medical attention.

Advice to Doctor: Product contains isopropanol.



Tel: 01827 300500
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Email sales@grafityp.co.uk
Website: www.grafityp.co.uk

Directors:
L.J. Gilbert (Managing Director) H. Bosman Jr. (Secretary) R. Coolen (Director)
J. Bartnicki (Technical Director) N. Stevenson (Sales Director)
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5. FIRE FIGHTING MEASURES.

Extinguishing media: Not classed as flammable. If involved in fire, may emit noxious fumes.

Protective Equipment for Fire Fighting: Normal Equipment

6. ACCIDENTAL RELEASE MEASURES.

Spillage (containment and disposal): Avoid all contact with skin and eyes. Wear PPE. Avoid breathing vapour. Absorb spillage in sand or earth, remove to a safe storage place then contact supplier.

7. HANDLING AND STORAGE.

Handling: Avoid contact with eyes and skin.

Storage: Store in a cool place in the original container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

Respiratory Protection: None required.

Hand Protection: None required.

Eye Protection: None required if care taken not to splash in eyes when pouring.

Skin Protection: None required.

Occupational Exposure Limits:

INGREDIENT NAME	LTEL	8hr TWA	STEL (15 mins)		Type	Notes
			ppm	mg/m ³		
Propan-2-ol	400	-	500	2	OES	Relates to mist or spray.



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9. PHYSICAL AND CHEMICAL PROPERTIES.

Appearance/Colour:	Pale Blue Liquid
Odour:	Faint
pH @ 20°C:	2.0
Flash point:	N/A
Auto flammability:	N/A
Explosive limits in Air:	None
Vapour Pressure @ 20°C:	No data
Relative density @ 20°C:	1.007
Water solubility:	Soluble
Other data:	

10. STABILITY AND REACTIVITY

Conditions to avoid: Temperatures above 40°C.

Incompatibility (Materials to avoid): Oxidising agents.

Hazardous decomposition products: Noxious fumes may be evolved.

11. TOXICOLOGICAL INFORMATION.

Eye Contact: Irritating to eyes.

Skin Contact: Slight irritation may occur.

Inhalation: No hazard under normal conditions of use.

Ingestion: Low toxicity, but ingestion may cause irritation of the gastro-intestinal tract.



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12. ECOLOGICAL INFORMATION.

Biodegradability: This product, at use dilutions, is readily broken down by biological sewage treatment plants.

Toxicity: Harmful to fish and other aquatic life.

Effect on Effluent Treatment: At levels found in effluent, will have no adverse effect on biological treatment plants.

Distribution: Completely water soluble: bioaccumulation is unlikely.

Mobility: Surfactants will not build up in sediment or sewage sludge.

13. DISPOSAL CONSIDERATIONS.

Product: Absorb in earth, sand or other suitable solid absorbent, and dispose of as solid waste according to local regulations.

Packages: Wash out containers with water, running the washings to a sewage treatment system. Dispose of empty containers according to the local regulations.

14. TRANSPORT INFORMATION.

Classifications for Transport:	Not classified as hazardous for transport.
UN Number:	Not applicable.
UN Proper Shipping Name:	Not applicable.
ADR/RID Class:	Not applicable.
ADR/RID Item No:	Not applicable.
IMDG Packaging Group:	Not applicable.
IMDG Class:	Not applicable.



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15. REGULATORY INFORMATION.

EEC Classification: Not classified as hazardous to the user.

Risk Phrases: None.

Safety Phrases: S2: Keep out of reach of children.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S62: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

16. OTHER INFORMATION.

This data sheet was prepared in accordance with Directive 91/155/EEC

Date of issue of original: 12.05.95
1st Revision: 24/07/98

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with legal regulations. The information contained herein is based on the current state of our knowledge and is intended to describe products from the point of view of safety requirements and thus should not be constructed as guaranteeing specific properties. For further information contact the office.



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