

SAFETY DATA SHEET

SUPA FLUSH

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: SUPA FLUSH

SUPPLIER: Supaturf Products Ltd
Moonhall Business Park
Helions Bumpstead Road
Haverhill Suffolk CB9 7AA

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2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	EINECS No.	CAS No.	CONTENTS	SYMBOL	RISK (R No.)
POLYETHER-MODIFIED POLYSILOXANE		134180-76-0	5-10 %	Xn	20/21, 38, 41

The full text for all R-phrases are shown in section 16.

3 HAZARDS IDENTIFICATION

Irritating to eyes.

4 FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
When breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen. Perform artificial respiration if breathing has stopped. Keep the affected person warm and at rest. Get prompt medical attention.

INGESTION: DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Get medical attention immediately! Provide rest, warmth and fresh air.

SKIN: Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use: Water spray. Foam. Powder. Carbon dioxide (CO₂).

SPECIAL FIRE FIGHTING PROCEDURES:
Do not allow run-off from fire fighting to enter drains or water courses.

HAZARDOUS DECOMPOSITION PRODUCTS:
Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂). Silicon dioxide (SiO₂)

PROTECTIVE MEASURES IN FIRE: Wear self-contained breathing apparatus and appropriate protective clothing.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.

SUPA FLUSH

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:	Provide good ventilation. Avoid spilling, skin and eye contact. Avoid inhalation of vapours.
STORAGE PRECAUTIONS:	Keep in cool, dry, ventilated storage and closed containers. Keep containers tightly closed. Store above freezing.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



VENTILATION:	Provide adequate general and local exhaust ventilation.
RESPIRATORS:	Respiratory protection must be used if air concentration exceeds acceptable level.
PROTECTIVE GLOVES:	Use protective gloves.
EYE PROTECTION:	Use approved safety goggles or face shield.
OTHER PROTECTION:	Provide eyewash station and safety shower.
HYGIENIC WORK ROUTINES:	DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes contaminated. Wash at the end of each work shift and before eating, smoking and using the toilet.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid.	COLOUR:	Yellow.
ODOUR/TASTE:	Characteristic.	SPECIFIC GRAVITY (Water=1):	1.019 @ 20 °C
SOLUBILITY DESCRIPTION:	Soluble in water.	pH-VALUE, CONC:	6.0 - 8.0
VAPOUR DENSITY (air=1):	>1		

10 STABILITY AND REACTIVITY

STABILITY:	Normally stable.
MATERIALS TO AVOID:	No incompatible groups noted.

11 TOXICOLOGICAL INFORMATION

EYES:	Irritating to eyes.
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— INGREDIENT TOXICOLOGICAL DATA — POLYETHER-MODIFIED POLYSILOXANE

TOXIC DOSE1- LD50:	3200mg/kg (oral rat)
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12 ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS:	Not regarded as dangerous for the environment.
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13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:	The material and its container must be disposed of as hazardous waste. Dispose of in accordance with Local Authority requirements.
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SUPA FLUSH

14 TRANSPORT INFORMATION

ROAD:
HAZARD CLASS (ADR): Not classified for transportation.

RAIL:
SEA:
AIR:

15 REGULATORY INFORMATION

LABEL FOR SUPPLY:



IRRITANT

RISK PHRASES: R-36 Irritating to eyes.

SAFETY PHRASES: S-25 Avoid contact with eyes.
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S-60 This material and its container must be disposed of as hazardous waste.

STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE: Safety Data Sheets for Substances and Preparations L62.
Classification and Labelling of Substances and Preparations Dangerous for Supply.

16 OTHER INFORMATION

REVISION COMMENTS: Revision to meet CHIP 3 requirements.
Amendment to section(s): 2, 16.

REVISION DATE: 07-2002

REVISION No. /REPLACES SDS ISSUED: 3 / 10-2001

R-PHRASES (Full Text): R-38 Irritating to skin.
R-41 Risk of serious damage to eyes.
R-20/21 Harmful by inhalation and in contact with skin.