

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: Odourmask (Odour Masking Agent)
Supplier: Chemical Solutions
42 Kennel Lane
Fetcham
Surrey KT22 9PJ
0870 2408893

2 INFORMATION ON INGREDIENTS

Product Description: Perfume oils, Surfactants and Solvents in Non-Hazardous concentration.

Hazardous Ingredients:

Material or Component	CAS No	% Range	Symbol	Risk Phrases
Perfume		0-10		
Propan-2-ol	67-63-0	10-30	F,Xi	11,36
Alcohol Ethoxylate	68439-45-2	0-10	Xn	22, 36/38

3 HAZARDS IDENTIFICATION

Flammable

4 FIRST AID MEASURES

Eyes: Rinse immediately with plenty of water & seek medical advice if irritation persists
Skin: Wash off with water
Ingestion: Give plenty of milk or water to drink and obtain medical attention immediately
Inhalation: None needed

5 FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, dry powder or vaporising liquids
Protective Equipment for Fire Fighting: Normal equipment

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: No special protective clothing
Environmental Precautions: Do not allow product or washings to enter surface or ground waters
Spillages: Absorb with sand, earth or other suitable material. Transfer to a container for disposal according to local regulations

7 HANDLING AND STORAGE

Handling: Avoid contact with eyes and skin
Storage: Store in cool place in the original container. Keep away from sources of ignition

8 PERSONAL PROTECTION/EXPOSURE CONTROLS

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:

Hazardous Ingredient(s)	LTEL 8hr TWA		STEL (15mins)		Notes
	ppm	mg/m3	ppm	Type	
PROPAN-2-OL		400	500		OES

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Colour:	Straw/Yellow liquid
Odour:	Sweet
pH Value:	6.5 - 7.5
Boiling Range (oC):	No Data
Melting Point (oC)	No Data
Flash Point (oC):	No Data
Auto Ignition Temp. (oC):	No Data
Explosive Limits in Air:	No Data
Vapour Pressure @20oC:	No Data
Relative Density @20oC:	0.98
Water Solubility:	Readily emulsifiable
Other Data:	

10 STABILITY AND REACTIVITY

Conditions to Avoid:	Temperatures above 40oC
Materials to Avoid:	Oxidising Agents
Hazardous Decomposition:	Oxides of nitrogen may be evolved

11 TOXICOLOGICAL INFORMATION

Eye Contact:	Irritating to eyes
Skin Contact:	Slight irritation may occur
Ingestion:	Low toxicity, but ingestion may cause irritation of the gastro-intestinal tract
Inhalation:	No hazard under normal conditions of use

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 the levels likely to be found in effluent, will have no adverse effect on biological treatment plants
Distribution:	Completely water soluble, bioaccumulation unlikely
Mobility:	Will not build up in sewage sludge or sediment

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 the empty container according to Local Regulations

14 TRANSPORT INFORMATION

Classification for Transport:	Flammable
UN Number:	1993
UN Proper Shipping Name:	Flammable liquid, not otherwise specified
ADR/RID Class:	3.2
ADR/RID Item No.:	3 (b)
IMDG Packaging Group:	II
IMDG Class:	3.2

15 REGULATORY INFORMATION

EEC Classification:

Highly flammable. Hazard symbol F

Risk Phrases:

R11: Highly flammable

Safety Phrases:

S2: Keep out of reach of children

S3/7: Keep container tightly closed in a cool place

S16: Keep away from sources of ignition - no smoking

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S46: If swallowed, give plenty of milk or water to drink and seek urgent medical attention

16 OTHER INFORMATION

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

Conforms to CHIP 3 (2002)

Revision Date: February 2004