

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: Freshclean

Supplier: Chemical Solutions
42 Kennel Lane
Fetcham
Surrey KT22 9PJ
0870 2408893

2 INFORMATION ON INGREDIENTS

Product Description: A heavy duty perfumed built cleaner.

Hazardous Ingredients:

Material or Component	% Range		Symbol	Risk Phrases
Sodium Meta-silicate	0-10	Xi	R36/38	
Sodium Hydroxide	0-1		Xi	R36/38

3 HAZARDS IDENTIFICATION

Irritant

4 FIRST AID MEASURES

Eyes:

Flush out eyes with plenty of water and obtain medical attention if irritation persists.

Skin:

Wash off with plenty of soap and water and repeat if required.

Inhalation: N/A

Ingestion:

Do not induce vomiting. Give drinks of water or milk and obtain medical attention.

5 FIRE FIGHTING MEASURES

Extinguishing Media: Not Flammable.

Protective Equipment for Fire Fighting: Standard.

Further Information:

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear gloves, boots and protective clothing.

Environmental Precautions: Do not allow to enter natural water courses

Spillages: Wash small spillages away to the drain, contain large spillages in sand or earth

DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS

7 HANDLING AND STORAGE

Handling: Wear eye protection if splashing is possible. Wear rubber gloves for continuous hand use.

Storage: Store in a secure place at ambient temperatures

8 PERSONAL PROTECTION/EXPOSURE CONTROLS

Take measures to prevent eye contact and ingestion.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Colour:	Blue Clear Liquid
Odour:	Pine
pH Value:	11.5
Boiling Range (oC):	100
Melting Point (oC):	N/A
Flash Point (oC):	Boils without flashing
Auto Ignition Temp. (oC):	N/A
Explosive Limits in Air:	N/A
Vapour Pressure @20oC:	No data
Relative Density @20oC:	1.05
Water Solubility:	Soluble
Other Data:	

10 STABILITY AND REACTIVITY

Conditions to Avoid:	Freezing
Materials to Avoid:	Acids
Hazardous Decomposition:	None known

11 TOXICOLOGICAL INFORMATION

Eye Contact:	Irritant
Skin Contact:	Irritant
Ingestion:	May cause irritation of digestive tract.
Inhalation:	N/A

12 ECOLOGICAL INFORMATION

Biodegradability:	Readily biodegraded in biological effluent treatment
Toxicity:	
Effect on Effluent Treatment:	
Mobility:	

13 DISPOSAL CONSIDERATIONS

Product:	May be flushed well diluted to drain.
Packages:	Dispose of in accordance with waste disposal regulations

14 TRANSPORT INFORMATION

Classification for Transport:	Not Classified as hazardous.
UN Number:	
UN Proper Shipping Name:	
ADR/RID Class:	
ADR/RID Item No.:	
IMDG Packaging Group:	III
IMDG Class:	

15 REGULATORY INFORMATION

EEC Classification: Irritant

Risk Phrases: R36/38 Irritating to eyes and skin.

Safety Phrases:

S2: Keep out of reach of children

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

S37/39: Wear suitable gloves and eye/face protection

S46: If swallowed, wash out mouth, then drink plenty of milk or water, and seek medical attention immediately, showing the container

16 **OTHER INFORMATION**

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