



SAFETY DATA SHEET STYCCOCLEAN C140

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME STYCCOCLEAN C140

INTERNAL ID SCC140FC/7

APPLICATION Water based cleaner

SUPPLIER F.Ball and Co. Ltd.
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2 HAZARDS IDENTIFICATION

Irritating to skin.

Risk of serious damage to eyes.

CLASSIFICATION Xi;R38, R41.

ENVIRONMENT

Substantial amounts of the product may lead to a local change in acidity in small water systems which may have adverse effects on aquatic organisms.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
C9-C11 ALCOHOL ETHOXYLATE		68439-46-3	1-5%	Xi;R41.
FATTY ACID SULPHONATE			1-5%	Xi;R36/38.
HEXYL D-GLUCOSIDE	259-217-6	54549-24-5	1-5%	Xi;R41.
POTASSIUM HYDROXIDE	215-181-3	1310-58-3	1-5%	C;R35 Xn;R22
POTASSIUM SILICATE		1312-76-1	10-30%	Xi;R38,R41.
TETRAPOTASSIUM PYROPHOSPHATE		7320-34-5	1-5%	-

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS

An aqueous solution of alkalies, surfactants and saponifier with trace sequestriant and odoriser

4 FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION

Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Get medical attention immediately!

SKIN CONTACT

Wash skin thoroughly with soap and water. Remove contaminated clothing. Get medical attention if irritation persists after washing.

EYE CONTACT

Immediately rinse with water. Continue to rinse for at least 15 minutes.

5 FIRE-FIGHTING MEASURES

STYCCOCLEAN C140**EXTINGUISHING MEDIA**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

6 ACCIDENTAL RELEASE MEASURES**PERSONAL PRECAUTIONS**

Wear protective gloves and, in case of splashes, goggles/face shield too. In case of splashes: Wear apron or special protective clothing.

ENVIRONMENTAL PRECAUTIONS

Do not discharge into drains, water courses or onto the ground.

SPILL CLEAN UP METHODS

Small Spillages Absorb with sand or other inert absorbent. Large Spillages Dam and absorb spillages with sand, earth or other non-combustible material. Wear necessary protective equipment. Collect spillage in containers, seal securely and deliver for disposal as hazardous waste.

7 HANDLING AND STORAGE**USAGE PRECAUTIONS**

Do not use in confined spaces without adequate ventilation and/or respirator. Provide good ventilation. Avoid contact with skin and eyes. Do not eat, drink or smoke when using the product. Observe good industrial hygiene practices.

STORAGE PRECAUTIONS

Keep separate from food, feedstuffs, fertilisers and other sensitive material. Protect from freezing and direct sunlight. Store in closed original container at temperatures between 5°C and 30°C.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION**ENGINEERING MEASURES**

Provide adequate ventilation.

HAND PROTECTION

Protective gloves should be used if there is a risk of direct contact or splash. Nitrile gloves to BSEN374 are recommended. Break through times can vary depending on thickness, use and source. Change gloves regularly.

EYE PROTECTION

If there is a risk of splashing, wear chemical resistant goggles or visor approved to BS EN166.

HYGIENE MEASURES

Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes wet or contaminated.

PERSONAL PROTECTION

Always check applicability with your supplier of protective equipment.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear, yellowish liquid		
ODOUR	Pine		
RELATIVE DENSITY	1.12 - 1.15 approx @ 20 degC	VOLATILE BY VOL. (%)	75 w/w
pH-VALUE, CONC. SOLUTION	13.5 approx	VISCOSITY	13 approx cps @ 20 degC
FLASH POINT (°C)	N/A		

10 STABILITY AND REACTIVITY**STABILITY**

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Avoid frost.

MATERIALS TO AVOID

Acids.

11 TOXICOLOGICAL INFORMATION**INHALATION**

May cause some discomfort in poorly ventilated areas.

INGESTION

Ingestion may cause severe irritation of the mouth, the oesophagus and the gastrointestinal tract.

STYCCOCLEAN C140

SKIN CONTACT

Irritating to skin.

EYE CONTACT

Risk of serious damage to eyes. Risk of corneal damage.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product may affect the acidity (pH-factor) in water with risk of harmful effects to aquatic organisms.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Should be disposed of as hazardous waste via a licensed waste operator.

WASTE CLASS

Hazardous waste code for product: 160305* ; Contaminated empty container 150110*.

14 TRANSPORT INFORMATION

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

No transport warning sign required.

UN NO. ROAD

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ADR CLASS

Not classified for transportation.

MARINE POLLUTANT

No.

15 REGULATORY INFORMATION

LABELLING



Irritant

RISK PHRASES

R38

Irritating to skin.

R41

Risk of serious damage to eyes.

SAFETY PHRASES

S24/25

Avoid contact with skin and eyes.

S26

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

S36/37/39

Wear suitable protective clothing, gloves and eye/face protection.

S60

This material and its container must be disposed of as hazardous waste.

16 OTHER INFORMATION

GENERAL INFORMATION

F.Ball and Company Ltd Technical Datasheet.

REVISION COMMENTS

New Formulation

REVISION DATE

28/01/10

REV. NO./REPL. SDS GENERATED

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RISK PHRASES IN FULL

R22

Harmful if swallowed.

R35

Causes severe burns.

R36

Irritating to eyes.

R36/38

Irritating to eyes and skin.

R38

Irritating to skin.

R41

Risk of serious damage to eyes.