



# STYCCOCLEAN C140

## Floor Cleaner

### PRODUCT DATA

#### INTRODUCTION

**STYCCOCLEAN C140** is a concentrated alkaline liquid detergent used as a cleaner for removing a wide range of contaminants including grease, oil and some adhesives. It can also be used for stripping emulsion based polish from floorcoverings.

STYCCOCLEAN C140 can be used for cleaning flooring grade asphalt, Tarmac, concrete, sand/cement screed, granolithic, ceramic, quarry tiles and terrazzo subfloors.

#### APPLICATION

Dilute with three parts clean water. Apply to the floor area to be cleaned and leave for approximately 5 minutes then scrub. Remove the cleaner with a mop or if possible a wet vacuum, then rinse thoroughly with clean water. No trace of the cleaner must remain on the floor or floorcovering. The concentrated cleaner may be used to remove more resistant contamination. If the surface is heavily contaminated more than one application may be necessary.

#### PRECAUTIONS

Avoid splashing the cleaner on skin, clothing, footwear, furniture or any other materials. Should this occur, wash off immediately with clean water. Wear suitable protective clothing, gloves and eye protection.

#### TOOLS

Plastic bucket, stiff brush or scrubbing machine, mop or wet vacuum machine.

#### STORAGE

Store between 5°C and 30°C. Protect from frost.

#### SHELF LIFE

12 months in unopened containers and stored under good conditions.

#### PACKAGES

5 litre bottle

#### FEATURES

- Cleans a wide range of contaminants
- Suitable for use on a wide variety of floorcoverings
- Removes grease, oil and some adhesives
- Can be used for stripping emulsion based polish from floorcoverings

#### HEALTH AND SAFETY ADVICE

This product is classified under the Chemicals (Hazard Information and Packaging for Supply) Regulations. Obtain the relevant Material Safety Data Sheet and follow the advice given. These can be found at [www.f-ball.co.uk](http://www.f-ball.co.uk) alternatively these can be obtained from the point of purchase or from F. Ball and Co. Ltd at the address below.

Site conditions vary, to ensure this product is suitable and to confirm this data sheet is current please contact our Technical Services Department.

**For further information about F. Ball products or more detailed technical assistance, please contact:**

**F. Ball and Co. Ltd.**  
Churnetside Business Park  
Station Road, Cheddleton, Leek  
Staffordshire ST13 7RS  
United Kingdom

Tel: +44 (0) 1538 361633  
Fax: +44 (0) 1538 361622  
Tech Services Fax: +44 (0) 1538 361567  
Email: [mail@f-ball.co.uk](mailto:mail@f-ball.co.uk)  
[www.f-ball.co.uk](http://www.f-ball.co.uk)

#### TECHNICAL INFORMATION

Colour	Yellow
Consistency	Liquid



## SAFETY DATA SHEET STYCCOCLEAN C140

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

PRODUCT NAME STYCCOCLEAN C140

INTERNAL ID SCC140FC/5

APPLICATION Water based cleaner

SUPPLIER F.Ball and Co.Ltd.,  
Churnetside Business Park,  
Station Road.,  
Cheddleton,  
Staffordshire ST13 7RS  
For technical and non-emergency call:  
phone: 01538 361633.  
For advice on medical emergencies,  
fires, spillages or chemical hazards  
phone: +44(0) 870 190 6777  
Fax: 01538 361622  
E-Mail: mail@f-ball.co.uk

### 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
FATTY ACID SULPHONATE			1-5%	Xi;R36/38.
POLY(OXY)-1,2-ETHANEDIOL)-PHENYL-HYDROXY PHOSPHATE		39464-70-5	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.

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

#### COMPOSITION COMMENTS

An aqueous solution of alkalis, surfactants and saponifier with trace sequestriant and odouriser

### 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

#### EXTINGUISHING MEDIA

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

**STYCCOCLEAN C140****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.

**SKIN CONTACT**

Irritating to skin.

**STYCCOCLEAN C140****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**

0

**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**

Section 3: update.

**REVISION DATE**

23/8/07

**REV. NO./REPL. SDS GENERATED**

5

**RISK PHRASES IN FULL**

R22

Harmful if swallowed.

R35

Causes severe burns.

R36/38

Irritating to eyes and skin.

R38

Irritating to skin.

R41

Risk of serious damage to eyes.