



THE FENDER BCS GROUP OF COMPANIES

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# SUPA-FIX S

## MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME SUPA-FIX S  
APPLICATION Component of two part polyester resin based product

### 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
BENZOYL PEROXIDE	202-327-6	94-36-0	0.2-0.5%	E;R2 R43 Xi;R36

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

#### COMPOSITION COMMENTS

Inert filler containing dibenzoyl peroxide The product contains calcium carbonate.

### 3 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

### 4 FIRST-AID MEASURES

#### INHALATION

Move into fresh air and keep at rest. Get medical attention if any discomfort continues.

#### INGESTION

Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Get medical attention if any discomfort continues.

#### SKIN CONTACT

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

#### EYE CONTACT

Irrigate the eyes with water or proprietary eye-wash for at least 15 minutes. Get medical attention if any discomfort continues.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Product formulation renders the product a minimal fire risk even in a general fire situation Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES Avoid breathing fire vapours.

### 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS Avoid inhalation of dust.

#### SPILL CLEAN UP METHODS

Avoid dust formation. Preferably remove spillage with a vacuum cleaner. If not possible dampen with water and collect spillage with a shovel, broom or the like.

*Our expertise is fitting all the pieces together*

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## USAGE PRECAUTIONS

Avoid handling which leads to dust formation. Observe good industrial hygiene practices. Do not eat, drink or smoke when using the product.

## STORAGE PRECAUTIONS

Store in tightly closed original container in a dry and cool place. Keep separate from food, feedstuffs, fertilisers and other sensitive material. Do not store near heat sources or expose to high temperatures.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m <sup>3</sup>	ST - ppm	ST - mg/m <sup>3</sup>
BENZOYL PEROXIDE	OES		5 mg/m <sup>3</sup>		

### INGREDIENT COMMENTS

The product may contain a low level of respirable crystalline silica (MEL 0.3 mg/m<sup>3</sup>; 8 hours TWA). General nuisance dust levels should be controlled to OES (8hr TWA):- 10mg/m<sup>3</sup> total inhalable dust 4mg/m<sup>3</sup> respirable dust.

**ENGINEERING MEASURES** Provide sufficient ventilation for operations causing dust formation.

**RESPIRATORY EQUIPMENT** Wear suitable respiratory protection.

**HAND PROTECTION** For prolonged or repeated skin contact use suitable protective gloves.

**EYE PROTECTION** Use approved safety goggles or face shield.

### OTHER PROTECTION

Wear appropriate clothing to prevent repeated or prolonged skin contact.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE** Coarse powder

**ODOUR** Slight odour

**BULK DENSITY** Variable -depends on packing effects

**VOLATILE BY VOL. (%)** N/A

**pH-VALUE, CONC. SOLUTION** N/A **VISCOSITY** N/A

**FLASH POINT (°C)** N/A

## 10 STABILITY AND REACTIVITY

**STABILITY** Stable under normal temperature conditions and recommended use.

**CONDITIONS TO AVOID** Avoid contact with acids and alkalies. Avoid contact with strong reducing agents.

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

Dust in high concentrations may irritate the respiratory system. The product may contain a small percentage of respirable crystalline silica. Prolonged exposure to dust may result in long term irreversible effects

### INGESTION

Unlikely to occur in normal use. No harmful effects expected in amounts likely to be ingested by accident.

### SKIN CONTACT

Prolonged or repeated exposure may cause some irritation of the skin.

**EYE CONTACT** May cause temporary eye irritation.

## 12 ECOLOGICAL INFORMATION

**ECOTOXICITY** The product is not expected to be hazardous to the environment.

## 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** Powder to be collected, sealed tightly in bags and disposed on approved landfills.

## 14 TRANSPORT INFORMATION

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

**ADR CLASS** Not classified for transportation. **MARINE POLLUTANT** No.

## 15 REGULATORY INFORMATION

**RISK PHRASES** NC Not classified.

**SAFETY PHRASES** P14 Contains BENZOYL PEROXIDE. May produce an allergic reaction.

## 16 OTHER INFORMATION

### GENERAL INFORMATION

Don Construction Products Ltd. Technical Datasheet.

### INFORMATION SOURCES

Health and Safety Executive Guidance Note EH40 (amended annually). Occupational Exposure Limits. Respirable crystalline silica is subject to a Chemicals Hazard Alert Notice (CHAN) Number 35. Text can be found at <http://www.hse.gov.uk/pubns/chan35.htm>.

**REVISION DATE** 1/11/04

**REV. NO./REPL.** SDS GENERATED 2

### RISK PHRASES IN FULL

R2 Risk of explosion by shock, friction, fire or other sources of ignition.

R36 Irritating to eyes.

R43 May cause sensitisation by skin contact.