

## FLEET (LINE MARKERS) LTD

Fleet House Spring Lane Malvern Worcestershire **WR14 1AT** U.K.

Tel: +44 (0) 1684 573 535 Fax: +44 (0) 1684 892 784

## PRODUCT HEALTH AND SAFETY

#### **COMPANY PRODUCT AND COMPANY IDENTIFICATION** 1.

PRODUCT NAME: PITCHMARKER SUPER 'C' PRODUCT PURPOSE: LINE MARKING (OUTDOOR) COMPANY IDENTIFICATION: FLEET (LINE MARKERS) LTD. Fleet House, Spring Lane,

Spring Lane Industrial Estate,

Malvern, Worcs. **WR14 1AT** 

+44(0) 1684 573535 TEL: FAX: +44(0) 1684 892784 sales@fleetlinemarkers.com E-MAIL: +44(0) 1684 573535 **EMERGENCY TELEPHONE** 

## **HAZARD IDENTIFICATION**

PRIMARY ROUTES OF EXPOSURE: Eye Contact Skin Contact

EYE CONTACT: Direct contact with this material may cause irritation. SKIN CONTACT: Prolonged or repeated contact may cause irritation of the

## COMPOSITION

Vinyl -Acrylic water-based line marking paint.

## **FIRST AID MEASURES**

EYE CONTACT: Flush eyes with large amounts of water, before marking

fluid dries, for at least 10 minutes.

Seek medical advice if irritation persists. SKIN CONTACT:

Remove contaminated clothing. Wash with soap and

water before fluid dries.

INGESTION: Drink plenty of water. Do not induce vomiting. Seek

medical advice.

## **FIRE FIGHTING MEASURES**

Aqueous dispersions will not burn. Dried films are combustible. Material will spatter above 100°C.

FLASH POINT: Non-combustible **AUTO-IGNITION TEMPERATURE:** Not Applicable

**EXTINGUISHING AGENTS:** Water, foam, carbon dioxide or dry powder extinguishers

are all suitable.

#### 6. **ACCIDENTAL RELEASE MEASURES**

Spillage should not be washed into any drain unless it leads to a suitable effluent treatment process. Residues and spillage should be soaked up with an inert absorbent (e.g. sand, earth) for disposal.

#### 7. **HANDLING AND STORAGE**

HANDLING: Handle in accordance with good industrial safety and

hygiene practices.

STORAGE: Keep from freezing; product may coagulate.

Store in sealed containers between 5°C and 30°C.





## FLEET (LINE MARKERS) LTD

Fleet House Spring Lane Malvern Worcestershire **WR14 1AT** U.K.

Tel: +44 (0) 1684 573 535 Fax: +44 (0) 1684 892 784

# PRODUCT HEALTH AND SAFETY

## **EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**EXPOSURE CONTROLS:** Local exhaust ventilation may be required in

circumstances where the product is sprayed, heated or

dried in confined spaces.

PERSONAL PROTECTION:

Respiratory: If sprayed in confined spaces e.g. indoors, masks may

be required.

Gloves, if risk of skin contact. Hand: Goggles, if risk of splashing. Eye: Skin:

Standard industrial overalls if risk of splashing.

#### PHYSICAL AND CHEMICAL PROPERTIES 9

Appearance: Mobile Liquid Odour: Slight pH: 6.0 to 8.0 Boiling point: Approx. 100°C Specific Gravity: 1.6 to 1.7 Water solubility: Fully miscible

#### 10. STABILITY AND REACTIVITY

Pitchmarker Super 'C' is stable under normal conditions of use - also see Handling and Storage.

#### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity:  $LD_{50}$  (RAT) > 2000 mg/kg Method: EEC 84/449, B.1

Slight (Rabbit) Method: EEC 84/449, B4

Irritant effect on skin: Slight (Rabbit) Method: EEC 84/449, B5 Irritant effect on skin:

The product is therefore considered to be of low acute oral toxicity to mammals.

Frequent contact may lead to skin and eye irritation, especially if the product is allowed to dry out.

Long term experience of handling of this product under Industrial conditions indicates the absence of any chronic or acute effects. This product is considered to be harmless to health if used in the correct manner. The toxicological data given are determined by analogy.

## **ECOLOGICAL INFORMATION**

Chemical Oxygen Demand (C.O.D): 800 mg/l

(Wash-down, i.e. low concentration @ <500mg/l).

Severn Trent Water Authority determined the ecological data given.

Pitchmarker Super 'C' paint is totally miscible with water and at low concentrations, exhibits low toxicity to fish. According to experience, this product has no harmful effect to the environment if used in the correct manner.

#### 13. **DISPOSAL INFORMATION**

Pitchmarker Super 'C' is not classified as hazardous waste. This product can be coagulated and separated from the aqueous phase for landfill or incineration. The residual liquid should not be discharged without prior consent. Existing EEC, National and Local Regulations must always be complied with.

#### 14. TRANSPORT INFORMATION

Pitchmarker Super 'C' is not classified as hazardous for transportation.







# PRODUCT HEALTH AND SAFETY

FLEET (LINE MARKERS) LTD

Fleet House Spring Lane Malvern Worcestershire WR14 1AT U.K.

Tel: +44 (0) 1684 573 535 Fax: +44 (0) 1684 892 784

## 15. REGULATORY INFORMATION

EEC Hazard Classification: None

## 16. OTHER INFORMATION

Fleet (Line Markers) Ltd. classifies this product as non-hazardous or toxic under normal conditions of use. The information provided in this Safety Data Sheet is based on the present state of our knowledge. This data is intended to enable safety assessments to be carried out and should not be construed as a guarantee of specific properties.

Date of issue: February 14<sup>th</sup> 2011 Revision Reference: 007

