## Material Safety Data

**PRODUCT NAME** Fastline

**PRODUCT PURPOSE** Line Marking (Outdoor)

#### **COMPANY IDENTIFICATION:**

Fleet US LLC, 315 12<sup>th</sup> Street, PO Box 279, Dakota City, NE 68731-0279 USA

**TELEPHONE:** 402-987-1115

**FAX:** 402-987-1116

**COMOSITION:** Water-based line

marking paint.

### 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 skin. **FIRST** AID MEASURES:

**EYE CONTACT:** Flush eyes with large amounts of water, before marking fluid dries, for at least 10 minutes. Seek medical advise 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 advise. **FIRE FIGHTING MEASURES:** Aqueous dispersions will not burn. Material will spatter above **212\*F.** 

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

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

Extinguishers are all suitable.

#### **ACCIDENTAL RELEASE MEASURES:**

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

#### 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 40\*F and 75\*F.

#### EXPOSURE CONTROLS AND PERSONAL PROTECT-

**ION**: Local exhaust ventilation may be required in circumstances where the product is sprayed in enclosed areas.

**PERSONAL PROTECTION:** Respiratory: if sprayed in confined spaces e.g. indoors, masks may be required. Hand: Gloves if risk of skin contact. Eye: Goggles, if risk of splashing. Skin: Standard industrial overalls if risk of splashing.

**REGULATORY INFORMATION:** Hazard Classification: None.

#### PHYSICAL AND CHEMICAL

**PROPERTIES:** Appearance: Flowable Liquid .Odor: Slight pH: 6.0 to 8.0. Boiling point Approx. 121\*F. Specific Gravity: 1:5 to 1:7. Water Solubility: Fully miscible.

STABILITY AND REACTIVITY: Fleet US is stable under

normal conditions of use- also see Handling and Storage. **TOXICOLOGICAL INFORMATION:** Acute oral toxicity: LD50 (RAT)>2000 mg/kg Method; EEC 64/449, B.1 Irritant effect on skin: Slight (Rabbit) Method;84/499, B4 Irritant effect on skin: Slight (Rabbit) Method: 84/449, B5 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 non-harmful 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 (washdown, l.e. low concentration)

Demand (C.O.D.) 800 mg/l (washdown, l.e. low concentration @<500mg/l). Severn Trent Water Authority determined the ecological data given. Fleet US paint is totally miscible with water and at low concentration, exhibits low toxicity to fish. According to experience this product has no harmful effect to the environment if used in the correct manner.

**DISPOSAL INFORMATION:** Fleet US 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 National and Local Regulations must always be complied with. **TRANSPORT INFORMATION:** Fleet US is not classified as hazardous for transportation.