

SECTION 1. IDENTIFICATION

PRODUCT NAME: FOAM CORE SCREEN SPLINE
PRODUCT NUMBER: FSS120, FSS135, FSS145, FSS155, FSS160, FSS170, FSS180, FSS200, FSS225, FSS250, FSS270
PRODUCT USE: SCREEN MESH RETAINER SPLINE; (DOOR FRAME PROFILES; UPHOLSTERY PRODUCTS)
SUPPLIER: C.R. Laurence Co., Inc.
ADDRESS: 2503 E. Vernon Ave.
 Los Angeles, CA 90058

TELEPHONE: 1-800-421-6144
EMERGENCY TELEPHONE: 1-800-424-9300

SECTION 2. HAZARDS IDENTIFICATION
**Classification of the Substance or Mixture
(EU) NO. 1272/2008 [CLP]**

- 2.1 **INGESTION:** Ingestion is not expected to occur. If swallowed, it may physically irritate digestive system. In this case, immediate medical attention is recommended.
- 2.2 **EYES:** Due to the nature of the product being a "rod" or profile safety glasses are recommended when handling.
- 2.3 **INHALATION:** In its' present form inhalation hazard is not expected to occur unless exposed to open flame. PVC is bound in a PVC polymer matrix and as shipped the potential for hazardous exposure is minimal. Product in its extruded state may contain <8.5 ppm VCM (Vinyl Chloride Monomer) which is a known carcinogen. The end-user should take necessary precautions (local exhaust, mechanical ventilation, respiratory protection, etc.) if product is exposed to open flame or high heat
- 2.4 **SKIN:** Little or no known hazard for usual industrial or commercial handling.

SECTION 3. COMPOSITION/FORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	PERCENTAGE
3.1 POLYVINYL CHLORIDE	9002-86-2	40-80%
3.2 PVC extruded products are fused in a polymer matrix with a compound of many ingredients. Identities and concentrations of specific chemicals are withheld due to trade secrets.		

SECTION 4: FIRST AID MEASURES

- 4.1 No known negative impact to skin contact
- 4.2 If rod contacts eye, wash area with clean water. Seek medical treatment if eye is scratched or penetrated
- 4.3 If product is ignited with open flame and prolonged exposure occurs remove to fresh air.
- 4.4 If ingested seek medical attention if gastric distress is present
- 4.5 Under normal use conditions immediate medical attention and special treatment unlikely needed.

SECTION 5: FIRE-FIGHTING MEASURES

- 5.1** Suitable extinguishing media Water, dry chemicals, foam, CO₂
- 5.2** Unsuitable extinguishing media None known
- 5.3** Fumes or dense smoke may be emitted if fully ignited, proper protective equipment, including respiratory protection should be worn if firefighting.
- 5.4** Specific Hazards Arising From the Product In the event of fire, decomposition and combustion gases such as Hydrogen chloride and CO₂ could be emitted. Appropriate PPE and self contained breathing apparatus with full face piece with positive pressure mode should be worn.
- 5.5** If fire is present remove all persons from the area and let trained personnel extinguish.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1** May cause slipping and/or tripping hazard if spilled. Strands of rod can cause tripping hazard if not cleaned Up
- 6.2** PPE and emergency equipment not needed under normal conditions of use.
- 6.3** Keep away from open flame and excessive heat.

SECTION 7: HANDLING AND STORAGE

- 7.1** Wear protective eyeglasses to avoid eye puncture when using product. Do not overheat during manufacturing process.
- 7.2** Do not store near flames or excessive heat. Cardboard containers and spools will ignite if exposed to open flame or excessive heat. Not intended to be used under high heat or burning applications.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1** Exposure Limits Not applicable under normal conditions of use
- 8.2** Engineering controls Provide adequate ventilation, local exhaust or general room ventilation if product exposed to excessive heats or open flame for extended period.
- 8.3** Eye protection Wear safety glasses when working with product.
- 8.4** Skin and body protection Not required under normal conditions of use. Wear hand protection if product is heated.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- 9.1** Physical state Extruded rod, tube, or profile
- 9.2** Appearance Black with ribbed surface and i.d. hole, various shapes and profile structures, solid rod
- 9.3** Solubility in water Will not dissolve in water.

SECTION 10: STABILITY AND REACTIVITY

- 10.1** Reactivity Not applicable.
- 10.2** Chemical Stability Stable under normal conditions
- 10.3** Conditions to avoid High heat/burning
- 10.4** Decomposition Hazard Burning or excessive high heat can release dangerous gases.

SECTION 11: TOXICOLOGICAL INFORMATION
11.1 Information on toxicological effects

11.2 Likely routes of exposure

Ingestion, inhalation (if burned), skin and eye contact

11.3 Skin contact

Not expected to present a significant skin hazard under anticipated conditions of normal

use for cold material. Heated product may cause burn.

11.4 Eye contact

Not expected to present a significant eye contact hazard under anticipated conditions of

normal use. Heated product may cause burn.

11.5 Ingestion

Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Heated product may cause burn.

SECTION 12: ECOLOGICAL INFORMATION
12.1 Toxicity-Ecology –general

Product is not classified as environmentally hazardous. However, this does not exclude

the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

12.2 Mobility in soil

No information available

12.3 Chemicals are not readily available as they are bound in the polymer matrix

SECTION 13: DISPOSAL CONSIDERATIONS
13.1 Disposal methods

Dispose of in a safe manner in accordance with local/national regulations

13.2 Ecology-waste materials

Avoid release to the environment

SECTION 14: TRANSPORTATION INFORMATION
14.1 In accordance with DOT-

Not regulated

14.2 Transportation of Dangerous Goods

Not regulated

14.3 Transport by sea or air

Not regulated

SECTION 15: REGULATORY INFORMATION
15.1 This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations)

and this MSDS contains all the information required by CPR.

SECTION 16: OTHER INFORMATION

The information contained herein is believed to be correct and was obtained from sources to be accurate.

No guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein.