Material Safety Data Sheet

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SECTION 1

PRODUCT AND COMPANY IDENTIFICATION

Product Name:

ExxonMobil LLP8460.29 Pulverized

Description:

Distribution Product

Item Number: Revision Date: 1005169 May 2, 2006

Contact for Information / Manufacturer Identification:

A. Schulman Inc.
1183 Home Ave.
Akron, OH 44310
Environmental Affairs: 1-800-532-7786
(8:00 am - 5:00 pm EST - Monday through Friday)
Customer Service: 1-800-54-RESIN
Email: ea@us.aschulman.com

FCTION 2

HAZARDS IDENTIFICATION

2.1 Emergency Overview

HMIS (US only): Health 1, Fire Hazard 1, Reactivity 0 NFPA: Health 0, Flammability 0, Reactivity 0

2.2 OSHA Regulatory Status

All ingredients are encapsulated by the polymer and therefore not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.3 Potential Health Effects

Routes of entry for solids include eye and skin contact, ingestion, and inhalation. Refer to Section 4 for First Aid Measures.

2.4 Potential Environmental Effects

None Known.

SECTION 3

COMPOSITION / INFORMATION ON INGREDIENTS

ExxonMobil LLP8460.29 Pulverized - Page 1 of 4

This product does not contain chemicals that are considered hazardous under 29 CFR 1910.1200.

SECTION 4

FIRST AID MEASURES

EVPS!

Flush with water. If imitation persists seek medical attention.

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For thermal burns, immediately flush with cold water. Do not attempt to remove polymer from

skin. Seek medical attention.

Inhalation: Leave exposed area and seek fresh air. If Irritation persists seek medical attention.

Ingestion: Do not induce vomiting. Seek medical attention.

SECTION 5

FIRE FIGHTING MEASURES

Wear protective clothing and use self-contained breathing equipment. Extinguishing media to include water, foam, CO2, and dry chemical.

SECTION 6

ACCIDENTAL RELEASE MEASURES

Spilled material may cause a slip hazard. Vacuum or sweep material and place in a disposal container.

SECTION 7

HANDLING AND STORAGE

Handling: See 8.3 Personal Protective Equipment

Storage: Keep container closed to prevent contamination

SECTION 8

EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Guidelines

This product does not contain chemicals that are considered hazardous under 29 CFR 1910,1200.

Special characteristics or information:

If this product is in a powered or pulverized form, nuisance dust may be produced. The PEL for nuisance dust is 15 mg/M3. Ground and bond containers when transferring material. Keep away from heat, sparks, and flame.

ExxonMobil LLP8460.29 Pulverized - Page 2 of 4

Engineering Controls 8.2

Localized ventilation is recommended.

0.3 Personal Protective Equipment

Eyes/Face: Safety Glasses.

Hands: Cotton Gloves for handling molten plastic.

Skin: Protective clothing for contact with molten plastic.

Respirator: NIOSH approved respirator for dust generation from normal processing operations.

Hyglene: Wash thoroughly after handling and before eating or drinking.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

Physical Condition:

Powder

Odor:

Odorless at ambient temperature

Characteristic plastic odor during heating

Flash Point:

Over 400°F

Flammability (solid, gaseous): Not reasonably applicable Minimum limit of Explosion: Not reasonably applicable

Maximum limit of Explosion: Not reasonably applicable Vapor Pressure:

Not reasonably applicable

Relative density:

0.5 - 1.5 g/ml

Bulk density:

No data available

Water solubility:

Insoluble

pH Value: COntent:

Not reasonably aplicable Less than 5 parts per million

SECTION 10

STABILITY AND REACTIVITY

This product is stable and non-reactive. Hazardous decomposition of products can occur if overheated or ignited.

SECTION 11

TOXICOLOGICAL INFORMATION

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.

SECTION 12

ECOLOGICAL INFORMATION

Refer to Section 6.

SECTION 13

DISPOSAL CONSIDERATIONS

ExxonMobil LLP8460.29 Pulverized - Page 3 of 4

Preferred options for disposal are (1) recycling, (2) incineration with energy recovery, and (3) landfill. atment, storage, transportation, and disposal must be in accordance with applicable Federal,

SECTION 14 TRANSPORT INFORMATION

This Product is not regulated under the following regulations:
United States Department of Transportation (DOT)
United States Coast Guard Regulations
International Maritime Organization (IMO) regulations
International Civil Aviation Organization (ICAO) regulations
International Air Reports Association (IATA) regulations
Canadian Transportation of Dangerous Goods (TDG) regulations
European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR) regulations
European Agreement Concerning the International Carriage of Dangerous Goods by Rail (RID) regulations
Australian Dangerous Goods (ADG) regulations

SECTION 15 REGULATORY INFORMATION

Reference Section 3.

All Components of this product are on or exempt from listing on the US TSCA inventory and on Canadian DSL inventory.

SARA Title III Reporting: Not Required

SECTION 16

OTHER INFORMATION

Definitions:

CAS = Chemical Abstract Number
DSL = Domestic Substance List
OSHA = Occupational Safety and Health Act
PEL = Permissible Exposure Limit
TSCA = Toxic Substance Control Act
SARA = Superfund Amendments & Reclamation Act
VOC = Volatile Organic Chemical
N/E = Not Established

Prepared By: smf

ExxonMobil LLP8460.29 Pulverized - Page 4 of 4