

# MATERIAL SAFETY DATA SHEET - FLEX F1000 ACCELERATOR

#### SECTION 1 - PRODUCT IDENTIFICATION AND USE

Product Name: FLEX F1000 ACCELERATOR

Product ID No.: UN 2735 WHMIS Class: E

NAERG: 153

Product Use: Accelerator for Chemical Grout

Manufacturer: RESIPLAST NV

Gulkenrodestraat 3, Wommelgem Belgium

Phone: 011 323 844 1120

Supplier: Specton Construction Products Ltd.

12 Wallace Street Unit #2 Acton, ON L7J 2V6

# **SECTION 2 - HAZARDOUS INGREDIENTS**

<u>Ingredient</u> % <u>CAS#</u>

Amines, cocoakyldimethyl 100 61788-93-0

### **SECTION 3 - PHYSICAL DATA**

Physical State: Gray Liquid

Odor & Appearance: Fish odur, Watery Liquid

Odor Threshold: Not Available Vapor Pressure: Not Available

#### **SECTION 4 - FIRE AND EXPLOSION DATA**

Flammability: No

Means of extinction: CO<sub>2</sub>, Halon,

Flashpoint: >130°C (Pensky-Martens Closed Cup)

Upper Flammable Limit: Not Available
Lower Flammable Limit Not Available
Autoignition Temperature: >300°C
Hazardous Combustible Products: Nox

Explosion Data: Not Applicable

### **SECTION 5 - REACTIVITY DATA**

Chemical Stability: Yes Incompatibility: No Reactivity: None Hazardous Decomposition Products: None

#### SECTION 6 - TOXICOLOGICAL PROPERTIES

Route of Entry:

Skin Contact: Yes Skin Absorption: Yes
Eye Contact: Yes Inhalation: Yes

Ingestion: Yes Effects of Acute Exposure:

Skin: Irritation; may cause burns Eyes: Severe damage may occur

Inhalation: Not Available Ingestion: Not Available

Effects against Chronic Exposure to Products:

Possible lung sensitization upon prolonged exposure to aliphatic

polyamines.

Exposure Limits: Not Available

Irritancy of Product: Skin, eyes, respiratory tract

Sensitization to Product:

Aliphatic polyamines will cause lung sensitization.

Carcinogenicity: Not listed by IARC

Teratogenicity: Not Available Reproductive Toxicity: Not Available Mutagenicity: Not Available Synergistic Products: Not Available

#### **SECTION 7 - PREVENTIVE MEASURES**

Personal Protective Equipment:

Use safety goggles.

Use PVC or neoprene industrial gloves.

Use protective clothing, with long sleeves and long pants.

Maintain eye bath in work area.

Engineering Controls:

Use in mechanically ventilated areas.

Leak and Spill Procedure:

Absorb with conventional absorbents.

Dispose according to local regulations.

Waste Disposal:

Absorb with conventional absorbents. Dispose according to local regulations.

Handling Procedures and Equipment:

Handle with care.

Do not open containers until at working place.

Storage Requirements:

Any convenient location or temperature. Not permanently affected by freezing. Warm up materials prior to use.

Special Shipping Instructions:

Ship as Dangerous Goods, (Proper shipping name - Amines,

cocoalkydimethyl, liquid, corrosive, N.O.S. - UN 2735, Class 8,

Packing Group III).

#### **SECTION 8 - FIRST AID MEASURES**

Skin Contact: Wash with lots of water

Eye contact: Wash with lots of water and

seek medical attention.

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## **SECTION 9 - PREPARATION DATE OF MSDS**

Prepared by: SPECTON
Phone: 1-866-773-2866
Date: January 4, 2018