

Crane Polypropylene Moldings

SECTION 1: IDENTIFICATION

GHS product identifier	Crane Polypropylene Moldings
Manufactured for	Crane Composites, Inc. 23525 W Eames Street Channahon, IL 60410
Contact	1.800.435.0080
In case of emergency	Chemtrec 1.800.424.9300
Form#	905855
Common Name	New Chemical
Date of Revision	5/22/2015
Print Date	02/10/2016

SECTION 2: HAZARDS IDENTIFICATION

Route of Entry	Eye, skin contact, inhalation, ingestion
Target Organs	Eyes, skin
Inhalation	Inhalation of vapor/fumes from molten product may cause respiratory tract irritation.
Skin Contact	Contact with molten material may cause thermal burns.
Eye Contact	Polymer dust may cause eye irritation/ discomfort.
Ingestion	Not a normal route of exposure. May cause stomach distress or vomiting.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS number	%
Hydrous Magnesium Aluminum Silicate	8031-18-3	

SECTION 4: FIRST AID MEASURES

Eye contact	Contact with molten material may cause thermal burns. Obtain medical attention for treatment.
Skin Contact	Polymer dust may cause eye irritation/ discomfort. Flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

SECTION 5: FIRE-FIGHTING MEASURES

Use appropriate extinguishing media for surrounding fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Remove spilled granules by taking them up with a vacuum cleaner or by sweeping the floor. Material spilled on the floor must be removed immediately to prevent accidents from slipping.

SECTION 7: HANDLING AND STORAGE

Handling Precautions	During processing and thermal treatment, small quantities of volatile hydrocarbons are released. Ensure proper ventilation. Avoid inhaling dust or vapours. Product dust always poses a risk of dust explosion.
Storage Requirements	Store in a cool and dry space. Do not store together with food, beverages or feed. Protect against prolonged direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls Ensure proper ventilation.

Take general precautionary measures for the safe handling of synthetics. Do not inhale vapors.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Odor Normal odor for polymer materials.

SECTION 10: STABILITY AND REACTIVITY

Conditions to avoid Avoid temperatures above the recommended processing temperature.

Materials to avoid Strong oxidants

SECTION 11: TOXICOLOGY INFORMATION

If handled properly and in accordance with general occupational hygiene rules, the product is unlikely to be harmful to health.

SECTION 12: ECOLOGICAL INFORMATION

This product is not toxic but not easily biodegradable. Do not allow to enter sewers, soil, surface or ground water.

SECTION 13: DISPOSAL CONSIDERATION

Do not allow to enter sewer, surface or ground water. This product can be disposed of through incineration in a suitable incineration unit, and according to the statutory regulations.

SECTION 14: TRANSPORT INFORMATION

This product is not classified as hazardous under international transport law

SECTION 15: REGULATORY INFORMATION

Component	CAS number	Codes
Hydrous Magnesium Aluminum Silicate	8031-18-3	TSCA

SECTION 16: OTHER INFORMATIONKey to abbreviations:

TSCA = Toxic Substances Control Act

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.