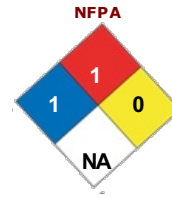


**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** CureCoat® Masonry, Stucco & Brick Paint Flat Pastel Base  
**Product Code:** C740  
**MSDS Manufacturer Number:** C740  
**Manufacturer Name:** Masterchem Industries LLC  
**Address:** 3135 Old Highway M  
Imperial, MO 63052-2834  
**General Phone Number:** (636) 942-2510  
**General Fax Number:** (636) 942-3663  
**Customer Service Phone Number:** (800) 325-3552  
**CHEMTREC:** For emergencies in the US, call CHEMTREC: 800-424-9300  
**Canutec:** In Canada, call CANUTEC: (613) 996-6666 (call collect)  
**MSDS Creation Date:** April 08, 2005  
**MSDS Revision Date:** December 30, 2011  
**MSDS Format:** According to ANSI Z400.1-2004



HMIS	
Health Hazard	1
Fire Hazard	1
Reactivity	0
Personal Protection	

\* Chronic Health Effects

**SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS#	Ingredient Percent
Vinyl-acrylic based polymer	Proprietary	10 - 30 by weight
Nepheline Syenite	37244-96-5	10 - 30 by weight
Titanium Dioxide	13463-67-7	1 - 5 by weight
Water	7732-18-5	30 - 60 by weight
Proprietary	No data	1 - 5 by weight
Silicate, mica	12001-26-2	1 - 5 by weight
Talc, Magnesium silicate hydrate	14807-96-6	5 - 10 by weight

**SECTION 3 - HAZARDS IDENTIFICATION**

**Emergency Overview:** Irritant.  
**Potential Health Effects:**  
**Eye:** May cause irritation.  
**Skin:** May cause irritation.  
**Inhalation:** Prolonged or excessive inhalation may cause respiratory tract irritation.  
**Ingestion:** May be harmful if swallowed. May cause vomiting.  
**Chronic Health Effects:** Prolonged or repeated contact may cause skin irritation.  
**Signs/Symptoms:** Overexposure may cause headaches and dizziness.  
**Target Organs:** Eyes. Skin. Respiratory system. Digestive system.  
**Aggravation of Pre-Existing Conditions:** None generally recognized.

**SECTION 4 - FIRST AID MEASURES**

**Eye Contact:** Immediately flush eyes with plenty of water for 15 to 20 minutes. Get medical attention, if irritation or symptoms of overexposure persists.  
**Skin Contact:** Immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.  
**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.  
**Ingestion:** If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.  
**Other First Aid:** Due to possible aspiration into the lungs, DO NOT induce vomiting if ingested. Provide a glass of water to dilute the material in the

stomach. If vomiting occurs naturally, have the person lean forward to reduce the risk of aspiration.

## SECTION 5 - FIRE FIGHTING MEASURES

Flash Point:	No Data
Lower Flammable/Explosive Limit:	Not applicable.
Upper Flammable/Explosive Limit:	Not applicable.
Extinguishing Media:	Use alcohol resistant foam, carbon dioxide, dry chemical, or water fog or spray when fighting fires involving this material.
Protective Equipment:	As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear.

### **NFPA Ratings:**

NFPA Health:	1
NFPA Flammability:	1
NFPA Reactivity:	0
NFPA Other:	NA

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personnel Precautions:	Use proper personal protective equipment as listed in section 8.
Environmental Precautions:	Avoid runoff into storm sewers, ditches, and waterways.
Spill Cleanup Measures:	Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Provide ventilation. Clean up spills immediately observing precautions in the protective equipment section.

## SECTION 7 - HANDLING and STORAGE

Handling:	Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing.
Storage:	Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, and incompatible substances. Keep container tightly closed when not in use.
Hygiene Practices:	Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhaling vapor or mist.

## SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

Engineering Controls:	Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.
Eye/Face Protection:	Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166.
Skin Protection Description:	Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be used to prevent contact with eyes, skin or clothing.
Respiratory Protection:	A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.
Other Protective:	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

### **Titanium Dioxide :**

Guideline ACGIH:	TLV-TWA: 10 mg/m <sup>3</sup>
Guideline OSHA:	OSHA-TWA: 15 mg/m <sup>3</sup>

### **Silicate, mica :**

Guideline ACGIH:	TLV-TWA: 3 mg/m <sup>3</sup> (Respirable)
Guideline OSHA:	OSHA-TWA: 20 ma/m <sup>3</sup>

**Talc, Magnesium silicate hydrate :**

Guideline ACGIH: TLV-TWA: 2 mg/m3 (Respirable)  
Guideline OSHA: OSHA-TWA: 20 mg/m3

**SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES**

Physical State Appearance: Liquid.  
Boiling Point: No Data  
Melting Point: No Data  
Density: 10 - 12 Lbs./gal.  
Vapor Density: Greater than 1 (Air = 1).  
pH: 8.5 to 9.5  
Molecular Formula: Mixture  
Molecular Weight: Mixture  
Flash Point: No Data  
VOC Content: Material VOC: 16 gm/l (Includes Water)  
Coating VOC.: 48 gm/l (Excludes Water)  
The addition of colorant may add VOCs.

**SECTION 10 - STABILITY and REACTIVITY**

Chemical Stability: Stable under normal temperatures and pressures.  
Hazardous Polymerization: Not reported.  
Conditions to Avoid: Heat, flames, incompatible materials, and freezing or temperatures below 32 deg. F.  
Incompatible Materials: Oxidizing agents. Strong acids and alkalis.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

**Nepheline Syenite :**

RTECS Number: QP9365000

**Titanium Dioxide :**

RTECS Number: XR2275000

Skin: Administration onto the skin - Human Standard Draize test.: 300 ug/3D (Intermittent) (RTECS)

Carcinogenicity: IARC: Group 2B: Possibly carcinogenic to humans.

**Silicate, mica :**

RTECS Number: VV8760000

**Talc, Magnesium silicate hydrate :**

RTECS Number: WW2710000

Skin: Administration onto the skin - Human Standard Draize test.: 300 ug/3D (Intermittent) (RTECS)

**SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: No ecotoxicity data was found for the product.  
Environmental Fate: No environmental information found for this product.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines.

**SECTION 14 - TRANSPORT INFORMATION**

DOT UN Number: No Data  
DOT Hazard Class: No Data

## SECTION 15 - REGULATORY INFORMATION

California PROP 65: WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm.

### Nepheline Syenite:

TSCA Inventory Status: Not listed

Canada DSL: Listed

### Titanium Dioxide:

TSCA Inventory Status: Listed

State Regulations: Listed in the New Jersey State Right to Know List.  
Listed in the Pennsylvania State Hazardous Substances List.

Canada DSL: Listed

### Silicate, mica:

TSCA Inventory Status: Not listed

State Regulations: Listed in the New Jersey State Right to Know List.  
Listed in the Pennsylvania State Hazardous Substances List.

Canada DSL: Listed

### Talc, Magnesium silicate hydrate:

TSCA Inventory Status: Listed

State Regulations: Listed in the New Jersey State Right to Know List.  
Listed in the Pennsylvania State Hazardous Substances List.

Canada DSL: Listed

## SECTION 16 - ADDITIONAL INFORMATION

HMIS Health Hazard: 1

HMIS Fire Hazard: 1

HMIS Reactivity: 0

MSDS Creation Date: April 08, 2005

MSDS Revision Date: December 30, 2011

MSDS Revision Notes: Quarterly formula update

MSDS Author: Actio Corporation

**Disclaimer:** This Health and Safety Information is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, that any revision of this Data Sheet is sent to all customers to whom we have directly supplied this substance, but must point out that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the ultimate user. The information given in the Data Sheet is designed only as a guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this data sheet.

**Trademark:** The trademarks, service marks, graphics and logos used on this MSDS are registered or unregistered trademarks of BEHR Process Corporation. All Rights Reserved.

Copyright© 1996-2011 Actio Corporation. All Rights Reserved.