

# Material Safety Data Sheet (MSDS)

StuccoCure 5100, 5200

HMIS CODE: H F R P  
2 0 0 G

Complies with OSHA's Hazard Communications Standard 29CFR 1910.1200

## SUPPLIER INFORMATION

SRK Coatings, LLC, PO Box 50668, Phoenix, AZ. 85076  
General Information: (480) 241-2351 Emergency Information: (480) 241-2351  
Date of Preparation: 11/15/2004 Rev. 07/05/11

## PRODUCT IDENTIFICATION

TRADE NAME: StuccoCure  
PRODUCT CODE: 5100, 5200  
PRODUCT CLASS: Water-based Acrylic

HMIS CODE:

H	F	R	P
2	0	0	G

## HAZARDOUS INGREDIENTS

INGREDIENT	AMOUNT VOL %	CAS NO.	PEL TLVLEL ppm ppm %	VP mmH g
GLYCOL ETHER DB	1.36	112-34-6	NE NE 1	0.023
SODIUM METHYL SILICONATE	1.09	16589438	NE NE 1	0.05

## PHYSICAL DATA

BOILING RANGE 100 deg C, 212 deg F (Water)  
MELTING POINT 0 deg C, 32 deg F (Water)  
PERCENT VOLATILE BY VOLUME 87.02  
WEIGHT PER GALLON 8.58 lbs.  
VAPOR DENSITY HEAVIER THAN AIR  
EVAPORATION RATE SLOWER THAN ETHER  
STATE LIQUID

## FIRE & EXPLOSION HAZARD DATA

FLASH POINT Not Applicable  
AUTO-IGNITION TEMPERATURE Not Applicable  
LOWER EXPLOSIVE LIMIT Not Applicable  
UPPER EXPLOSIVE LIMIT Not Applicable  
UNUSUAL HAZARDS Material can splatter above 100C, 212F. Closed Containers may explode when exposed to extreme heat. Water may be helpful in cooling unruptured containers.  
EXTINGUISHING AGENTS Use extinguishing media appropriate for surrounding fire.  
PERSONAL PROTECTIVE EQUIPMENT Wear self-contained breathing apparatus (pressure-demand MSHA/ NIOSH approved or equivalent) and full protective gear.

## HEALTH EFFECTS FROM OVEREXPOSURE

PRIMARY ROUTES OF EXPOSURE Inhalation, Eye Contact, Skin Contact, Ingestion.  
INHALATION Inhalation of vapor or mist can cause headache, nausea, irritation of nose, throat, and lungs.  
EYE CONTACT Direct contact will cause slight to moderate irritation.  
SKIN CONTACT Prolonged or repeated skin contact can cause a slight irritation.  
INGESTION Ingestion can result in irritation in the mouth, stomach tissue, and digestive tract. Symptoms can include sore throat, abdominal pain, nausea, vomiting and diarrhea. Vomiting may cause aspiration resulting in chemical pneumonitis.  
FIRST AID PROCEDURES Remove to fresh air, and give artificial respiration if breathing has stopped. Flush exposed eyes with fresh water for at least 15 minutes. Wash exposed skin with soap and water, and change contaminated clothing. If ingested drink water to dilute. DO NOT INDUCE VOMITING. Obtain medical attention.  
EFFECTS OF CHRONIC OVEREXPOSURE None recognized. None of the ingredients of this product appear on the OSHA, NTP, or IARC carcinogen list.

**REACTIVITY DATA**

STABILITY	This material is considered stable. However, avoid temperatures above 177C/350F, the onset of polymer decomposition. Thermal decomposition is dependent on time and temperature.
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition may yield Carbon Monoxide, Carbon Dioxide, Oxides of Nitrogen, and Acrylic Monomers.
HAZARDOUS POLYMERIZATION	Will not occur
INCOMPATIBILITY	There are no known materials which are incompatible with this product.

**SPILL OR LEAK PROCEDURES**

PERSONAL PROTECTION	Appropriate protective equipment must be worn when handling a spill of this material. If exposed to material during clean up operations, see the FIRST AID PROCEDURES Section for appropriate actions to take. Keep spectators away. Floor may be slippery; use care to avoid falling. Contain spills immediately with inert materials (e.g. sand, earth). Transfer liquids and solid diking material to separate, suitable containers for recovery or disposable. CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.
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**PERSONAL PROTECTION MEASURES**

RESPIRATORY PROTECTION	None required if airborne concentrations are maintained below the TLV/PEL's listed in the HAZARDOUS INGREDIENTS Section. If TLV/PEL is exceeded, use a NIOSH approved respirator or SCBA. Air purifying respirators should be equipped with organic vapor cartridges.
EYE PROTECTION	Use chemical splash goggles (ANSI Z87.1) or equivalent.
HAND PROTECTION	Neoprene Gloves

**STORAGE & HANDLING INFORMATION**

STORAGE CONDITIONS	Keep from freezing. Material may coagulate. The minimum recommended storage temperature for this material is 1C/34F. The maximum recommended storage temperature for this material is 49C/120F. Keep containers closed and upright when not in use.
OTHER PRECAUTIONS	Avoid excessive or unnecessary personal exposure. Use with adequate ventilation. Do not take internally.

The information contained herein is based on data available at the time of preparation of this data sheet which SRK Coatings believes to be reliable. However, no warranty is expressed or implied regarding the accuracy of this data. SRK Coatings shall not be responsible for the use of this information, or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and the health and safety of your employees and the users of this material.

Complies with OSHA hazard communication standard 29CFR1910.1200.