



MATERIAL SAFETY DATA SHEET

Schnee-Morehead[®], Inc.

SECTION I - IDENTIFICATION

PRODUCT NAME : SM5731 Poly-Glaze Plus
PRODUCT CODE : SM5731 Silicone Sealant
DESCRIPTION : Medium Modulus Silicone Sealant
HAZARDOUS CLASSIFICATION: Non Regulated
PROPER SHIPPING NAME : Not applicable
SHIPPING DESCRIPTION : Not Required

H.M.I.S RATINGS:

H	F	R	P
1	1	0	G

SECTION II - MANUFACTURER

MANUFACTURER'S NAME : Schnee-Morehead, Inc.
STREET ADDRESS : 111 North Nursery Road, Irving, Texas
INFORMATION PHONE : 972-438-9111 **EMERGENCY PHONE** : 800-424-9300
DATE PREPARED : March 10, 2010 **SUPERSEDES DATE** : March 6, 2007

SECTION III - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER LIMITS	PERCENT (WGT)
Polydimethylsiloxane	63148-62-9				15-40%
Methyl Ethyl Ketoxime	96-29-7		10 ppm		<2.5%

SECTION IV - PHYSICAL PROPERTIES

SPECIFIC GRAVITY (H₂O=1) : 1.02 **BOILING POINT** : N/A
NONVOLATILE (% WEIGHT) : 95% Min. **MELT/FREEZE PT** : N/A
SOLUBILITY IN WATER : Insoluble **VAPOR DENSITY** : N/A
EVAPORATION RATE (BuAc=1) : N/A **VAPOR PRESSURE** : N/A
VOLATILE ORGANIC CONTENT : 0.033 lbs/gal, 4.0 g/l
APPEARANCE/ODOR : Color of pigment - very little odor

SECTION V - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT : N/A **METHOD USED** : N/A
FLAMMABLE LIMITS IN AIR BY VOLUME **LOWER** : N/A **UPPER** : N/A

EXTINGUISHING MEDIA : Water fog, dry chemical and carbon dioxide for small fires to avoid stock damage.

SPECIAL FIREFIGHTING PROCEDURES : Wear a NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing. Cool containers exposed to fire with water. Use CO₂ for small fires to avoid stock damage.

UNUSUAL FIRE AND EXPLOSION HAZARD : Hazardous nitrogen oxides, formaldehyde, metal oxides, silicon dioxide, carbon oxides, and traces of incompletely burned carbon compounds.

SECTION VI - REACTIVITY DATA

STABILITY : Stable

CONDITIONS TO AVOID : Avoid heat, moisture or humidity until ready to use. Product cures in the presence of moisture.

INCOMPATIBILITY (MATERIALS TO AVOID) : Oxidizing materials can cause a reaction.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS : Nitrogen oxides, silicone dioxide, carbon dioxide, and traces of incompletely burned carbon products.

HAZARDOUS POLYMERIZATION : Will not occur

