



<b>MATERIAL SAFETY DATA SHEET</b>	<b>24 Hour Emergency Phone Numbers</b> Medical: 1-800-222-1222  Transportation: 1-800-535-5053 1-352-323-3500 <b>For Chemical Emergency Only</b> (spill, leak, fire, exposure or accident)
	DATE OF PREPARATION      JANUARY 1, 2015

**IMPORTANT:** Provide this information to employees, customers, and users of this product. Read this MSDS before handling or disposing of this product. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard of this standard. All abbreviated terms used in this MSDS are further described in Section 16.

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

### PRODUCT NAME

DUAL GLAZE AND MULTI-GLAZE

### PRODUCT USE/CLASS

GLAZING & WOOD PUTTY

### MANUFACTURER'S NAME

SARCO PUTTY COMPANY, INC  
5959 S. KNOX AVENUE  
CHICAGO, IL 60629  
TELEPHONE 773-735-5577 TOLL FREE 800-969-7889  
FAX 773-735-9819

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

THE FOLLOWING NON-HAZARDOUS INGREDIENTS ARE PRESENT IN THE PRODUCT AT GREATER THAN 3%

CHEMICAL NAME	CAS#
CALCIUM CARBONATE	471-34-1
SOYBEAN OIL	68152-81-8
NAPHTHENIC OIL	64742-53-6
LINSEED OIL	8001-26-1

HMS RATING:    HEALTH: 0    FLAMMABILITY: 0    0. REACTIVITY

## SECTION 3 - HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** A colored paste product with little or no odor

### EFFECTS OF OVEREXPOSURE

**EYES:**            may cause eye irritation  
**SKIN:**           Prolonged or repeated exposure may cause irritation  
**INHALATION:** If inhaled, remove to fresh air



**INGESTION:** Maybe harmful if swallowed

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** NONE

**CANCER INFORMATION:**

For complete discussion of toxicology data refer to Section 11

<b>IDENTIFIABLE COMPONENTS:</b>	<b>CAS#</b>	<b>H.S.#</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
NONE:	N/A	N/A	N/A	N/A

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## SECTION 4 - FIRST AID MEASURES

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**EYES:** Flush eyes with large amounts of water for 15 minutes. Get medical attention  
**SKIN:** Wash affected area thoroughly with soap and water.  
**INHALATION:** If affected, remove from exposure. Restore breathing. Keep warm and quiet.  
**INGESTION:** Do not induce vomiting. Get medical attention immediately.

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## SECTION 5 - FIRE FIGHTING MEASURES

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<b>FLASH POINT</b>	<b>LEL</b>	<b>UEL</b>	<b>FLAMMABILITY CLASSIFICATION</b>
300F	N/A	N/A	Not applicable

**EXTINGUISHING MEDIA**

CO2 Foam, Dry Chemical, Water, Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

Auto ignition Temp: N/A Lower Explosive Limit: NA Upper Explosive Limit: NA

**SPECIAL FIRE FIGHTING PROCEDURES**

None

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## SECTION 6 - ACCIDENTAL RELEASE MEASURES

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Normal scoop up product

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## SECTION 7 - HANDLING AND STORAGE

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**STORAGE:**

Keep container closed when not in use. Store in a cool dry place. Do not store at temperatures above 90 degrees F.

Transfer only to approved containers with complete and appropriate labeling. Do not take internally

**HANDLING:**

Keep out of the reach of children! Wash thoroughly after handling. Odor is mild.

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## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

### PRECAUTIONS TO BE TAKEN IN USE

Good general ventilation should be sufficient to control airborne levels. Ensure adequate ventilation, especially in confined areas.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effect, especially in children or pregnant women.

Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

### VENTILATION

Good general ventilation should be sufficient to control airborne levels. Ensure adequate ventilation in confined areas.

### RESPIRATORY PROTECTION:

In case of insufficient ventilation, wear suitable respiratory equipment.

### PROTECTIVE GLOVES:

Rubber gloves for long or repeated contact.

### EYE PROTECTION:

Goggles or safety glasses with side shields

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT	16.0 lb/gal	2190 g/l
SPECIFIC GRAVITY	2.2	
ODOR	Little to none	
BOILING POINT	Not applicable	
MELTING POINT	Not available	
VOLATILE VOLUME	0	
EVAPORATION RATE	N.A.	
VAPOR DENSITY	Heavier than air	
SOLUBILITY IN WATER	N.A.	
FREEZE POINT	N.A.	
PHYSICAL STATE	Paste	
VOLATILE ORGANIC COMPOUNDS (VOX)	Theoretical - As Packaged	
	Volume less than 0.01% - by weight	

## SECTION 10 - STABILITY AND REACTIVITY

**STABILITY** - Stable under recommended storage conditions

### CONDITIONS TO AVOID

Excessive heat

### INCOMPATIBILITY

None known

### HAZARDOUS DECOMPOSITION PRODUCTS

Normal, Decomposition products IE, COX, NOX

### HAZARDOUS POLYMERIZATION

Will not occur under normal conditions



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## SECTION 11 - TOXICOLOGICAL INFORMATION

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PRODUCT LD50: Not Established

PRODUCT LC50: Not Established

**CARCINOGENICITY:** No component in this product is a listed carcinogen

<u>CAS NO</u>	<u>INGREDIENT NAME</u>		
17068-96-6	TALC	LC50	N.E
		LD50	N.E
471-34-1	CALCIUM CARBONATE	LC50	N.E
		LD50	N.E

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## SECTION 12 - ECOLOGICAL INFORMATION

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### ECOTOXICOLOGICAL INFORMATION

Ecological information: Ecological injuries are not known or expected under normal use.

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## SECTION 13 - DISPOSAL CONSIDERATIONS

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### WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

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## SECTION 14 - TRANSPORTATION INFORMATION

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### UPS GROUND (DOT)

Not regulated for Transportation

### CANADA (TDG)

Not regulated for Transportation

### IMO

Not regulated for Transportation

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## SECTION 15 - REGULATORY INFORMATION

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### U. S. FEDERAL REGULATIONS AS FOLLOWS:

OSHA: HAZARDOUS BY DEFINITION OF HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

### SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the superfund amendments and Reauthorization Act of 1986 and 40 CFR PART 372. No SARA Section 313 chemicals in this product are to be reported. NONE



**TOXIC SUBSTANCES CONTROL ACT**

This product contains the following chemical substances subject to the reporting requirements of TSCA exported from the United States: NONE

**NEW JERSEY RIGHT-TO-KNOW:**

The following materials are non-hazardous, but among the top five components in this product: NONE

**CALIFORNIA 65:**

Warning: the chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm: No Proposition 65 chemicals are known to exist in this product.

**SECTION 16 - OTHER INFORMATION**

**HMIS RATINGS:**

Health: 1      Flammability: 1      Reactivity: 0      Personal Protection: X

**REASON FOR REVISION:** Periodic Update

<b>LEGEND:</b>	N.A	Not Applicable	ACGIH	American Conference of Governmental Industrial Hygienists
	N.E	Not Established	SARA	Superfund Amendments and Reauthorization Act Of 1986
	N.D	Not Determined	NJRTK	New Jersey Right-To-Know Law
	VOC	Volatile Organic Compound	OSHA	Occupational Safety and Health Administration
	PEL	Permissible Exposure Limit	HMIS	Hazardous Materials Identification System
	TLV	Threshold Limit Value	NTP	National Toxicology Program
	STEL	Short Term Exposure Limit	CEL	Ceiling Exposure Limit
	LD50	Lethal Dose 50	LC50	Lethal Concentration 50
	F	Degree Fahrenheit	C	Degree Celsius
	MSDS	Material Safety Data Sheet	CASRN	The Chemical Abstracts Service Registry Number

**NOTICE:** The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, expressed or implied is given. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that its activities comply with numerous Federal, State or Provincial, and Local laws and regulations.

End of MSDS

