

Material Safety Data Sheet

Christy Manufacturing Corporation

3805 Atherton Road
Rocklin, CA 95765

PRODUCT : Putty Elastomer (Red or Low Density Systems) Page 1 of 3

I. COMPANY IDENTIFICATION

Manufactured by: Christy Manufacturing Corporation
1228-F Quarry Lane
Pleasanton, CA 94566

Company Contact: Mike Christy

Emergency Phone: Day: 916-624-9436 Night 916-434-6515

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Issued By: _____
Mike Christy

II. HAZARDOUS INGREDIENTS

<u>HAZARDOUS COMPONENTS</u>	<u>%</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS</u>
Silica (Crystalline)	0-15	0.1 mg/m ³ (Respirable Dust)	0.1 mg/m ³	IARC listed SEE OTHER PRECAUTIONS

III. PHYSICAL AND CHEMICAL DATA

BOILING POINT (°C) : Not Applicable
VAPOR PRESSURE (mmHg) : Negligible (at 25 degrees C)
VAPOR DENSITY (AIR=1) : Nor Applicable
SPECIFIC GRAVITY : 1.35 (at 25 degrees C)
MELTING POINT (°C) : Not applicable
SOLUBILITY IN WATER : Negligible
APPEARANCE AND ODOR : Red, gray or off-white; odorless paste

IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used): 94 Degrees C (min.) (open cup)

FLAMMABILITY LIMITS: Not measured
LOWER: Not measured
UPPER: Not measured

EXTINGUISHING MEDIA: Foam, dry chemical or carbon dioxide
SPECIAL FIRE FIGHTING PROCEDURE: Not required
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

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V. REACTIVITY DATA

STABILITY: Unstable
CONDITIONS TO AVOID: Avoid contact with acidic, basic and oxidizing materials

INCOMPATIBILITY (Material to avoid): Acidic, basic and oxidizing materials

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Flammable hydrogen gas

HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: None

VI. HEALTH HAZARD DATA

ROUTE(S) OF ENTRY	INHALATION ? : [-]	SKIN ? : [Y]	INGESTION? : [Y]
HEALTH HAZARDS	ACUTE:	No information is available	
	CHRONIC:	No information is available	
CARCINOGENICITY	NTP ? : [N]	IARC MONOGRPHS ? : [N]	OSHA REGULATED ? : [N]

SIGNS AND SYPTOMS OF EXPOSURE:

SKIN Contact : Remove paste from skin with dry cloth or towel, and wash exposed area with detergent.
EYES Contact : Immediately flush with plenty of water for at least 15 minutes.
INGESTION : Do not induce vomiting. Call a physician immediately.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
No information is available.

EMERGENCY AND FIRST AID PROCEDURES:

SKIN Contact: : Remove paste from skin with dry cloth or towel, and wash exposed area with detergent.
EYES Contact : Immediately flush with plenty of water for at least 15 minutes.
INGESTION : Do not induce vomiting. Call a physician immediately.

VII. CONTROL AND PROTECTIVE MEASURES

REPIRATORY PROTECTION (specify type): Not required.

VENTILATION-

LOCAL EXHAUST:	Not required
MECHANICAL (general):	Not required
SPECIAL:	Not required

PROTECTIVE GLOVES:	Plastic film or rubber gloves
EYE PROTECTION:	Safety glasses
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	Eyewash equipment
WORK/HYGENIC PRACTICES:	Wash hands after handling

VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

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

Contain the spill or leak.
Scrape up with cardboard or rag and place in container; in such a case be alert to hydrogen gas generation by contaminants.

VIII. PRECAUTIONS FOR SAFE HANDLING AND USE (Cont.)

WASTE DISPOSAL METHOD:

Can be burned in accordance with regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Keep container closed when not in use.

Store in a cool place.

Keep away from heat and flame.

Don't lay the container on its side.

Avoid contact with eyes and prolonged or repeated skin contact.

OTHER PRECAUTIONS:

- This product contains crystalline silica which is considered a hazard by inhalation with dust and classified as a agent which is probably carcinogenic to humans by IARC.

But we consider that this product doesn't fall under Group 2A in IARC because it doesn't generate silica dust under normal handling conditions.

- Remarks: 1. ROUTE(S) OF ENTRY / "Y" Means "Yes"
2. CARCINOGENICITY / "N" Means "No"

OTHER INFORMATION

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