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## **GYPROC READY MIX JOINT COMPOUND, ALL PURPOSE 3895**

### **MSDS Number**

CKZZS

### **National Stock Number**

5640-00-454-9351

### **Product Name**

GYPROC READY MIX JOINT COMPOUND, ALL PURPOSE 3895

### **Manufacturer**

DOMTAR GYPSUM

### **Product Identification**

Product ID:GYPROC READY MIX JOINT COMPOUND, ALL PURPOSE 3895

MSDS Date:07/17/1992

FSC:5640

NIIN:00-454-9351

Status Code:A

MSDS Number: CKZZS

### **Responsible Party**

DOMTAR GYPSUM

850 SOUTHWEST 21ST TERRACE

FORT LAUDERDALE , FL 33312

US

Emergency Phone: 313-930-4700

Info Phone: 514-457-6810

Preparer: H. TOROSSIAN

Cage: IO515

### **Contractor**

DOMTAR GYPSUM

3280

FORT LAUDERDALE, FL 33312

US

514-457-6810

Cage: IO515

### **Ingredients**

CALCIUM CARBONATE

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight: 60%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 15 MG/M3 TDUST

CRYSTALLINE SILICA

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight: 0.1-2.0%

OSHA PEL0.1 MG/M3 RDUST

ACGIH TLV: 0.1 MG/M3 RDUST

TALC

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 2-5%

OSHA PEL20 MPPCF RESP DUST

ACGIH TLV: 2 MG/M3 RDUST

MICA

CAS: 12001-26-2

RTECS: VV8760000

Fraction By Weight: 1-3%

OSHA PEL20 MPPCF RESP DUST

ACGIH TLV: 3 MG/M3 RESP DUST

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:ACUTE: IRRIT OF EYES, NOSE, THROAT & LUNGS FROM EXCESS/CONTINUOUS EXPOS OF DUST, PRIMARILY DURING SANDING OF DRY SET COMPOUND. CHRONIC: CHRONIC OVEREXPOSURE TO DUST CONTAINING RESP SIZE CRYSTALLINE SI LICA(QUARTZ CRYSTOBALITE & TRIDYMITE) CAN CAUSE DELAYED LUNG INJURY (SILICOSIS). POINTS OF ATTACK: RESP SYSTEM & LUNGS. INHAL: SEE TOXICOLOGICAL INFO.

IRRITANCY: IRRIT OF EYES, NOSE, THROAT, LUNG FROM EXCESSIVE/CONTINUOUS EXPOSURE TO DUST. SENSITIZATION: SKIN SENSITIVITY MAY OCCUR W/ALLERGIC PERSONS. FIRST AID CONSISTS OF WASHING DUST AWAY.

Explanation of Carcinogenicity:CRYSTALLINE SILICA (QUARTZ): SEE TOXICOLOGICAL INFORMATION.

Medical Cond Aggravated by Exposure:INHALATION OF DUST CONTAINING CRYSTALLINE SILICA MAY CONTRIBUTE TO PRE-EXISTING PULMONARY DISEASES, SUCH AS ASTHMA & LUNG DISORDERS, ASSOCIATED W/ TABACCO SMOKING.

## First Aid

First Aid:SKIN: WASH WITH SOAP AND WATER. EYE: FLUSH THORO WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. INHAL: REMOVE TO FRESH AIR. INGEST: CALL PHYSICIAN.

## Accidental Release

Spill Release Procedures:SCOOP UP, WASH DOWN.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN A DRY PLACE. AVOID MOISTURE.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

## Exposure Controls

Respiratory Protection:USE A NIOSH/MSHA APPROVED RESPIRATOR. AVOID BREATHING DUST.

Ventilation:GEN &/OR LOCAL EXHAUST VENTILATION MUST BE PROVIDED TO CONTROL AIRBORNE LEVELS BELOW EXPOSURE GUIDELINES.

Protective Gloves:USE GLOVES; WASH HANDS W/SOAP & WATER AFTER USE.  
Eye Protection:USE SAFETY GLASSES/APPROPRIATE EYE PROTECTION  
Other Protective Equipment:NONE REQUIRED.  
Work Hygienic Practices:WASH HANDS WITH SOAP & WATER AFTER USE.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

## Chemical Properties

Spec Gravity:1.6  
pH:9.5  
Solubility in Water:MISCIBLE  
Appearance and Odor:WHITE OR OFF WHITE WET CEMENTITIOUSNESS PASTE;  
FAINT POLYMER LATEX SMELL

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG ACIDS. REACTION WITH ACIDS WILL GENERATE CARBON DIOXIDE.  
Stability Condition to Avoid:AVOID CONTACT WITH STRONG ACIDS.  
Hazardous Decomposition Products:NONE.

## Disposal

Waste Disposal Methods:TO SANITARY LANDFILL IN ACCORDANCE WITH FEDERAL,  
STATE, PROVINCIAL AND LOCAL REGULATIONS.

## Toxicology

Toxicological Information:INHAL: SOME RECENT ANIMAL STUDIES HAVE CAUSED  
THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) TO  
CATEGORIZE CRYSTALLINE SILICA TWO A CARCINOGEN: EVIDENCE OF CARCIN.  
TO ANIMALS & EVIDENCE OF CAR CIN. TO HUMANS. CONSULT MANUFACTURER  
FOR FURTHER STUDIES ON CRYSTALLINE SILICA.

## Regulatory

Federal Regulatory Information:WHMIS CLASS: DA2

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