

# **USG-TOPPING II**

#### **MSDS Number**

**BJDCX** 

#### **National Stock Number**

5640-00F012513

#### **Product Name**

USG-TOPPING II

#### Manufacturer

UNITED STATES GYPSUM COMPANY

### **Product Identification**

Product ID:USG-TOPPING II MSDS Date:09/08/1989 FSC:5640 NIIN:00F012513

MSDS Number: BJDCX

## **Responsible Party**

UNITED STATES GYPSUM COMPANY

101 S. WACKER DRIVE

CHICAGO, IL 60606

Emergency Phone: (312) 606-4000

Info Phone: (312) 606-4000

Cage: 61357

Contractor

UNITED STATES GYPSUM CO

CHICAGO, IL 60606-4302

US

312-606-4000 (EMERG /4542)

Cage: 61357

Ingredients

HYDROXYPROPYL METHYCELLULOSE

CAS: 9004-65-3 RTECS: NF9125000

Fraction By Weight: 0-1%

HYDROXYETHYL CELLULOSE, 2-HYDROXYETHYL ETHER CELLULOSE

CAS: 9004-62-0 RTECS: FJ5958000

Fraction By Weight: 0-0.1%

MAGNESIUM HYDROXIDE

CAS: 1309-42-8 RTECS: OM3570000

Fraction By Weight: 0.-01%



IRON OXIDE

CAS: 1309-37-1

RTECS: NO7400000

Fraction By Weight: 0.-0.1%

OSHA PEL10 MG/M3 (FE)

ACGIH TLV: 5 MG/M3(FE),B2; 9293

A-(HYDROXYMETHYLAMINO)ETHANOL

CAS: 34375-28-5

Fraction By Weight: 0.09%

DODECYLAMMONIUM CHLORIDE

CAS: 929-73-7

RTECS: JR6750000

Fraction By Weight: 0.02%

TRIBUTYLTIN BENZOATE

CAS: 4342-36-3

RTECS: WH6710000

Fraction By Weight: 0.02%

OSHA PEL100 UG/CUM

ACGIH TLV: 100 UG/CUM

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 0.02%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

PLASTER OF PARIS (CALCIUM SULFATE DIHYDRATE)

CAS: 10101-41-4

RTECS: EW4150000

Fraction By Weight: 50-85%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000



Fraction By Weight: 25-50%

CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS: 1317-65-3 RTECS: EV9580000

Fraction By Weight: 30-85% OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9192

MICA - SILICATES (< 1% CRYSTALLINE SILICA)

CAS: 12001-26-2 RTECS: VV8760000

Fraction By Weight: 0-12%

OSHA PEL20 MPPCF

ACGIH TLV: 3 MG/M3 RDUST; 9293

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6 RTECS: WW2710000

Fraction By Weight: 0-10% OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

PERLITE

CAS: 93763-70-3 RTECS: SD5254000

Fraction By Weight: 0-10% OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9192

POLYVINYL ACETATE

CAS: 9003-20-7 RTECS: AK0920000

Fraction By Weight: 0-7%

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7 RTECS: VV7330000

Fraction By Weight: 0-2% OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293



**KAOLIN** 

CAS: 1332-58-7

RTECS: GF1670500

Fraction By Weight: 0-3% OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 2 MG/M3 TDUST; 9293

**STARCH** 

CAS: 9005-25-8

RTECS: GM5090000

Fraction By Weight: 0-1% OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3; 9192

ETHYLENE GLYCOL (SARA III)

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 0-1%

OSHA PELC 50 PPM

ACGIH TLV: C 50 PPM, VAPOR; 9192

EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

#### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: MAY CAUSE TRANSITORY IRRITATION.

SKIN: DRY. INHALATION: IRRITATION TO THE EYES, NOSE, THROAT OR

UPPER RESPIRATORY SYSTEM. Explanation of Carcinogenicity: NONE

Effects of Overexposure: INHALATION: LONG TERM OF LARGE AMOUNTS OF

RESPIRABLE MICA OR TALC DUST CAN CAUSE LUNG DAMAGE (PULMONARY

FIBROSIS), BRONCHITIS, EMPHYSEMA & ASTHMA.

Medical Cond Aggravated by Exposure: UPPER RESPIRATORY & LUNG DISEASE.

### First Aid

First Aid: EYES: FLUSH THOROUGHLY W/WATER FOR 15 MINTUES. SEE PHYSICIAN.

SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR.

INGESTION: CALL PHYSICIAN.

## **Fire Fighting**

Flash Point: NONE

Extinguishing Media: NOT COMBUSTIBLE

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard: NONE

#### **Accidental Release**

Spill Release Procedures: SCOOP UP. WASH DOWN AREA BEFORE MATERIAL DRIES.

#### Handling

Handling and Storage Precautions: WHEN FINISHING JOINTS USING THESE PRODUCTS, WET SANDING IS RECOMMENDED. STORE IN A COOL, DRY PLACE.



AVOID FREEZING.

## **Exposure Controls**

Respiratory Protection: IF DRY SANDED, USE A NIOSH APPROVED DUST

RESPIRATOR.

Ventilation: MECHANICAL/LOCAL EXHAUST

Eye Protection: SAFETY GLASSES Supplemental Safety and Health

## **Chemical Properties**

Spec Gravity:1.6 pH:8-9.5

Appearance and Odor: OFF WHITE PASTE, LOW ODOR.

Percent Volatiles by Volume: 35%

## **Stability**

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:FREEZING

#### Disposal

Waste Disposal Methods: DISPOSE TO SANITARY LANDFILL IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

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