

USGypsumdurabondwallboardcompound

UNITED STATES GYPSUM -- DURABOND WALLBOARD COMPOUND
MATERIAL SAFETY DATA SHEET
NSN: 564000F012518
Manufacturer's CAGE: 61357
Part No. Indicator: C
Part Number/Trade Name: DURABOND WALLBOARD COMPOUND

General Information

Company's Name: UNITED STATES GYPSUM COMPANY
Company's Street: 125 S FRANKLIN ST DEPT 147-4
Company's City: CHICAGO
Company's State: IL
Company's Country: US
Company's Zip Code: 60606-4678
Company's Emerg Ph #: 312-606-4542
Company's Info Ph #: 312-606-4542
Record No. For Safety Entry: 003
Tot Safety Entries This Stk#: 003
Status: FE
Date MSDS Prepared: 20APR93
Safety Data Review Date: 16DEC96
Preparer's Company: UNITED STATES GYPSUM COMPANY
Preparer's St Or P. O. Box: 125 S FRANKLIN ST DEPT 147-4
Preparer's City: CHICAGO
Preparer's State: IL
Preparer's Zip Code: 60606-4678
MSDS Serial Number: CGWGQ

Ingredients/Identity Information

Proprietary: NO
Ingredient: CALCIUM CARBONATE, DOMOLITE, LIMESTONE, WHITING *96-3*
Ingredient Sequence Number: 01
NIOSH (RTECS) Number: EV9580000
CAS Number: 1317-65-3
ACGIH TLV: 10 MG/CUM (DUST)

Proprietary: NO
Ingredient: WATER
Ingredient Sequence Number: 02
NIOSH (RTECS) Number: ZC0110000
CAS Number: 7732-18-5

Proprietary: NO
Ingredient: SILICA, MICA, MUSCOVITE
Ingredient Sequence Number: 03
NIOSH (RTECS) Number: VV8760000
CAS Number: 12001-26-2
ACGIH TLV: 3 MG/CUM

Proprietary: NO
Ingredient: TALC (POWDER), (ASBESTOS FREE), TALCUM; HYDROUS MAGNESIUM SILICATE *96-3*
Ingredient Sequence Number: 04
NIOSH (RTECS) Number: ww2710000
CAS Number: 14807-96-6
OSHA PEL: 2 MG/CUM (RESP DUST)
ACGIH TLV: 2 MG/CUM (RESP DUST)

Proprietary: NO
Ingredient: PERLITE
Ingredient Sequence Number: 05

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NIOSH (RTECS) Number: SD5254000
CAS Number: 93763-70-3
OSHA PEL: 15 MG/CUM TOTAL DUST
ACGIH TLV: 10 MG/CUM TOTAL DUST
Other Recommended Limit: 30 MPPCF MSHA STD

Proprietary: NO
Ingredient: ATTAPULGITE CLAY, HYDROUS MAGNESIUM ALUMINUM SILICATE
Ingredient Sequence Number: 06
NIOSH (RTECS) Number: RT6400000
CAS Number: 12174-11-7

Proprietary: NO
Ingredient: POLYVINYL ACETATE, VINYL ACETATE POLYMER
Ingredient Sequence Number: 07
NIOSH (RTECS) Number: AK0920000
CAS Number: 9003-20-7

Proprietary: NO
Ingredient: ETHYLENE GLYCOL, GLYCOL *96-3*
Ingredient Sequence Number: 08
Percent: 0-1
NIOSH (RTECS) Number: KW2975000
CAS Number: 107-21-1
OSHA PEL: 50 PPM
ACGIH TLV: C 127 MG/CUM
Other Recommended Limit: 10 MG/CUM

Proprietary: NO
Ingredient: GYPSUM
Ingredient Sequence Number: 09
NIOSH (RTECS) Number: MG2360000
CAS Number: 13397-24-5
ACGIH TLV: 10 MG/CUM
Other Recommended Limit: 5 MG/CUM RESP DUST

Proprietary: NO
Ingredient: VOLATILE ORGANIC CONTENT: <20 G/L, <0.17 LB/GAL
Ingredient Sequence Number: 10
NIOSH (RTECS) Number: 9999999VO

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Physical/Chemical Characteristics

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Specific Gravity: 1.6
Percent Volatiles By Volume: 35
pH: 8-9.5

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Fire and Explosion Hazard Data

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Flash Point: NONE
Special Fire Fighting Proc: NONE
Unusual Fire And Expl Hazrds: NONE

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): FREEZING
Hazardous Poly Occur: NO

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Health Hazard Data

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Route Of Entry - Inhalation: YES
Route Of Entry - Skin: NO

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Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: EYES: MAY CAUSE TRANSITORY IRRITATION.
RESPIRABLE MICA/TALC DUST MAY CAUSE LUNG DAMAGE (PULMONARY FIBROSIS.) DUST
CREATED FROM DRY SANDING MAY CAUSE EYE, NOSE, THROAT/UPPER RESPIRATORY
IRRITATION.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NONE
Signs/Symptoms Of Overexp: IRRITATION
Med Cond Aggravated By Exp: PRE-EXISTING UPPER RESPIRATORY & LUNG DISEASE
SUCH AS, BUT NOT LIMITED TO BRONCHITIS, EMPHYSEMA & ASTHMA.
Emergency/First Aid Proc: EYES: FLUSH THOROUGHLY W/WATER FOR 15 MINS TO
REMOVE PARTICLES. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH
AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: SCOOP UP. WASH DOWN AREA BEFORE MATERIAL
DRIES.
Waste Disposal Method: DEPOSITE IN SANITARY LANDFILL IAW/FEDERAL, STATE &
LOCAL REGULATIONS.
Precautions-Handling/Storing: WHEN FINISHING, JOINTS USING THESE PRODUCTS,
WET-SANDING IS RECOMMENDED. STORE IN A COOL DRY PLACE. AVOID FREEZING. USE
WET-SANDING TECHNIQUE.
Other Precautions: DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.
USE WET SANDING TECHNIQUE TO AVOID CREATING DUST.

Control Measures

Respiratory Protection: NIOSH APPROVED DUST RESPIRATOR. IF DRY SANDING,
WEAR NIOSH APPROVED DUST MASK.
Ventilation: MECHANICAL (GENERAL)/LOCAL EXHAUST RECOMMENDED
Eye Protection: SAFETY GLASSES/GOGGLES

Transportation Data

Disposal Data

Label Data