

IRWIN CO -- STRAIT-LINE MARKING CHALK BLUE

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MSDS Safety Information

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FSC: 7510
NIIN: 00-579-9535
MSDS Date: 04/11/1991
MSDS Num: BLKYK
Product ID: STRAIT-LINE MARKING CHALK BLUE
MFN: 01
Responsible Party
Cage: 1JU00
Name: IRWIN CO
Address: 92 GRANT STREET
City: WILMINGTON OH 45177
Info P
hone Number: 513-382-3811
Emergency Phone Number: 513-382-3811
Preparer's Name: DARYL HENRY
Proprietary Ind: Y
Published: Y

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Contractor Summary

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Cage: 1JU00
Name: IRWIN CO
Address: 92 GRANT ST
City: WILMINGTON OH 45177
Phone: 513-382-3811

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Item Description Information

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Item Nam
e: CHALK,LINE MARKING,POWDER

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Ingredients

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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA

: NO
Effects of Exposure: ACUTE/CHRONIC: RESPIRATORY IRRITATION FROM EXPOSURE TO DUST OVER RECOMMENDED LEVELS. INHAL: RESPIRATORY IRRITANT. EYE: IRRITATION UPON CONTACT. SKIN: NO KNOWN HAZARD. INGEST: NO KNOWN HAZARD.
Explanation Of Carcinogenicity: NOT RELEVANT.
Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.
Medical Cond Aggravated By Exposure: PERSONS SUFFERING FROM CHRONIC RESPIRATORY DISEASES MAY BE AT INCREASED RISK WHEN EXPOSED TO DUST OVER RECOMMENDED LEVELS.
First Aid:
EYE:FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD (FP N). INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTIFICIAL RESPIRATION) (FP N). INGEST:CALL MD IMM EDIATELY (FP N).

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Handling and Disposal

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Spill Release Procedures: NO SPECIAL PRECAUTIONS NECESSARY; AVOID FLUSHING LARGE QUANTITIES INTO DRAINS.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.
Handling And Storage Precautions: DO NOT STORE NEAR ACIDS.
Other Precautions: NONE.

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Fire and Explosion Hazard Information

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Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE CONDITIONS (FP N).
Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).
Unusual Fire/Explosion Hazard: NONE.

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Control Measures

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Respiratory Protection: WEAR NIOSH/MSHA APPROVED RESPIRATOR FOR DUST WHEN EXPOSED TO DUST OVER RECOMMENDED LEVELS.
Ventilation: ADEQUATE TO CONTROL DUSTING.
Protective Gloves: NONE REQUIRED.
Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).
Other Protective Equipment: NONE REQURIED.
Work Hygienic Practices: WASH C

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

M.P/F.P Text: 1500F,816C

Spec Gravity: 2.6 ($H^2O=1$)

PH: SUPDAT

Solubility in Water: TRACE

Appearance and Odor: ODORLESS BLUE POWDER.

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: REACTS VIOLENTLY WITH FLUORINE

Materials To Avoid: ACIDS.

Hazardous Decomposition Products: WITH ACIDS, HYDROGEN SULFIDE MAY BE RELEASED.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: 1JU00

Trans ID NO: 77565

Product ID: STRAIT-LINE MARKING CHALK BLUE

MSDS Prepared Date: 04/11/1991

Review Date: 06/12/1995

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Additional Data: NOT REGULATED FOR TRANSPORTATION

Detail DOT Information

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: STRAIT-LINE MARKING CHALK BLUE

Cage: 1JU00

Company Name: IRWIN CO

Street: 92 GRANT ST

City: WILMINGTON OH

Zipcode:

45177

Health Emergency Phone: 513-382-3811

Label Required IND: Y

Date Of Label Review: 05/10/1994

Status Code: C

Label Date: 05/10/1994

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: CAUTION. DO NOT STORE NEAR ACIDS. ACUTE: RESPIRATORY IRRITATION FROM EXPOSURE TO DUST OVER RECOMMENDED L

EVELS. EYE IRRITATION UPON

EYE CONTACT. CHRONIC: CANCER HAZARD. CONTAINS CRYSTALLINE SILICA QUAR TZ
WHICH IS LISTED AS A LUNG CARCINOGEN(FP N). LEAD APPEARS ON NAVY'S
OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS LIST (FP N).

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