

IRWIN CO -- STRAIT-LINE MARKING CHALK RED

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MSDS Safety Information  
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FSC: 7510  
NIIN: 00-579-9536  
MSDS Date: 04/11/1991  
MSDS Num: BLKYL  
Product ID: STRAIT-LINE MARKING CHALK RED  
MFN: 01  
Responsible Party  
Cage: 1JU00  
Name: IRWIN CO  
Address: 92 GRANT STREET  
City: WILMINGTON OH 45177  
Info P  
Phone 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 Name  
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 PRECAUTION NECESSARY; HANDLE AS NORMAL NON-HAZARDOUS, SOLID WASTE.

Neutralizing Agent: NONE SPECIFIED BY MANU FACTURER.

Waste Disposal Methods: DISPOSE OF AS NON-HAZARDOUS SOLID WASTE IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions: NONE.

Other Precautions: NONE.

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Fire and Explosion Hazard Information  
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Flash Point Text: NON-FLAMMABLE

Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE CONDITIONS (FP N).

Fire Fighting Procedures: WEAR NIOSH/MSHA AP PROVED 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 REQU

IRED.  
Work Hygienic Practices: WASH CONTAMINATED SKIN W/SOAP & WATER.  
Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties  
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M.P/F.P Text: >1500F,>816  
Spec Gravity: 3.2  
PH: SUPDAT  
Appearance and Odor: ODORLESS RED POWDER.

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Reactivity Data  
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Stability Indicator: YES  
Stability Condition To Avoid: NONE.  
Materials To Avoid: REACTS VIOLENTLY WITH FLUORINE.  
Hazardous Decomposition Products: NONE.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: NOT RELEVANT.

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Code: 1JU00  
Trans ID NO: 77567  
Product ID: STRAIT-LINE MARKING CHALK RED  
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

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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGU

LATED 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 RED

Cage: 1JU00

Company Name: IRWIN CO

Street: 92 GRANT ST

City: WILMINGTON OH

Zipcode: 45177

Health Emergency Phone: 51

3-382-3811

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: ACUTE: CAUSES EYE IRRITATION UPON CONTACT. MAY CAUSE  
RESPIRATORY IRRITATION FROM EXPOSURE TO DUST OVER RECOMMENDED LEVELS.  
CHRONIC: CANCER

R HAZARD. CONTAINS SILICA, CRYSTALLINE-QUARTZ, WHICH IS LISTED AS A LUNG CARCINOGEN (FP N). LEAD APPEARS ON THE NAVY OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS LIST (FP N).

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