

R.R. STREET & COMPANY, INC -- STREEPENE -- 6810-00-281-8799

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Product Identification
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Product ID:STREEPENE

MSDS Date:12/01/1988

FSC:6810

NIIN:00-281-8799

MSDS Number: BDTDN

=== Responsible Party ===

Company Name:R.R. STREET & COMPANY, INC

Address:625 ENTERPRISE DRIVE

City:OAK BROOK

State:IL

ZIP:60521-1917

Country:US

Info Phone Num:312-571-4242

Emergency Phone Num:800-228-5635

CAGE:HO065

=== Contractor Identification ===

Company Name:R.R. STREET & CO. INC.

CAGE:HO065

Company Name:STREET R R AND CO INC

Address:625 ENTERPRISE DRIVE

Box:City:OAK BROOK

State:IL

ZIP:60521-1917

Country:US

CAGE:58086

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Composition/Information on Ingredients
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Ingred Name:SODIUM HYDROSULFITE

RTECS #:JP2100000

Fraction by Wt: > 90%

Ingred Name:INERT INORGANIC SALTS

Fraction by Wt: < 10%

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Hazards Identification
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Effects of Overexpo

sure:SKIN IRRITATION. INHALATION OF DUST CAN CAUSE DISCOMFORT.

===== First Aid Measures =====

First Aid:EYES & SKIN: WASH WITH WATER FOR 15 MIN. CALL PHYSICIAN.

===== Fire Fighting Measures =====

Extinguishing Media:LG AMOUNTS OF WATER OR SAND. CO*2 FOR SMALL FIRES
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . TOO LITTLE WATER MAY BE WORSE THAN NONE.
Unusual Fire/Explosion
Hazard:EXOTHERMIC DECOMPOSITION IN PRESENCE OF SMALL AMTS OF WATER. SO*2 IS EVOLVED IN FIRE,WHICH IS IRRIT.

===== Accidental Release Measures =====

Spill Release Procedures:RETURN TO ORIGINAL WELL-SEALED CONTAINER IF NO MOISTURE IS INVOLVED.

===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM HEAT IN A DRY AREA PROVIDED WITH SPRINKLERS.
Other Precautions:USE NIOSH/MSHA APPROVED UNIVERSAL GAS MASK IN CASE OF DECOMPOSITION & GENERATION OF SO*2.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH/MSHA APPROVED DUST MASK. (MFR)
Ventilation:LOCAL EXHAUST RECOMMENDED TO AVOID DISCOMFORT.
Protective Gloves:NONE
Eye Protection:RECOMMENDED
Supplemental Safety and Health
SOLUBILITY IN WATER: 26G/100 CC.

===== Physical/Chemical Properties =====

HCC:F8
Melt/Freeze Pt:M.P/F.P Text:DECOMPOSES
Spec Gravity:SUP

DAT
pH:4
Solubility in Water:26 G/100 ML
Appearance and Odor:DRY WHITE POWDER, SLIGHT SO*2 ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
SMALL AMOUNTS OF WATER
Stability Condition to Avoid:H*2O OR HEAT CAUSE SPONTANEOUS
DECOMPOSITION
Hazardous Decomposition Products:SULFUR DIOXIDE WHICH IS IRRITATING TO
EYES,NOSE & THROAT.

===== Disposal Considerations =====

Waste Disposal Methods:MA
NUFACTURER RECOMMENDS LANDFILL OR FLUSHING
WITH LARGE AMOUNTS OF WATER. DISPOSAL METHOD MUST BE IAW FEDERAL,
STATE & LOCAL CODES.

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