

R. R. STREET & CO.,INC. -- PYRATEX -- 6850-00-281-1985

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Product Identification
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Product ID:PYRATEX
MSDS Date:08/01/1986

FSC:6850

NIIN:00-281-1985

MSDS Number: BDSPN

=== Responsible Party ===

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

Address:625 ENTERPRISE DRIVE

City:OAKBROOK

State:IL

ZIP:60521-1917

Country:US

Info Phone Num:312-571-4242

Emergency Phone Num:800-225-5635

CAGE:LO112

=== Contract

or Identification ===

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

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CAGE:LO112

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:PROPRIETARY COMPONENTS

Fraction by Wt: 100%

Ingred Name:MSDS SHOWS 4 INGRED/TRADE SECRET/. OSHA PELS RANGE FM

-150 PPM. ACGIH TLVS RANGE FM 25-150 PPM
RTECS #:9999999ZZ

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL-NARCOSIS,UNCONSC,DEATH AT
EXTREME CONC. SKIN-POSS DAM OR DERMATITIS,MAY PENETRATE
READILY,RESULTING IN ABSORP OF HARM AMTS. EYES-POSS CORNEAL DAMAGE.
INGEST-CNS DEPRESS,POSS RED BLOOD CELL DAMAG E & LIVER/KIDNE

Y

INJURY & DEATH.

Effects of Overexposure:INHAL-HEADACHE,DIZZ,NAUSEA,VOMIT,NARCOSIS,IRRIT
OF RESPIR TRACT. SKIN-RED,SWELL,IRRIT. EYES-SEVERE IRRIT.
INGEST-HEADACHE,DIZZ,NAUSEA,VOMIT,DIARRHEA. VOMIT CAN ASPIRATE INTO
LUNGS,CAUSING CHEM PNEUMON IA.

Medical Cond Aggravated by Exposure:DERMATITIS

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First Aid Measures
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First Aid:INHAL-GET TO FRESH AIR;GIVE ARTIF RESPIR IF REQD;CALL DOC.
SKIN-REMOVE CONTAM CLOTH;WASH W/SOAP & WATER.
EYES-FLUSH W/WATER 15
MIN;GET MED ATTN. INGEST-CALL PHYSICIAN;DO NOT INDUCE VOMIT UNLESS
INSTRU CTED TO DO SO BY POISON CTR OR DOCTOR.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:104F
Lower Limits:1-2
Upper Limits:7.5-15
Extinguishing Media:CARBON DIOXIDE,DRY CHEM,FOAM,WATER SPRAY OR FOG
Fire Fighting Procedures:USE SLF-CONTND BREATHING APPARATUS & PROTECT
CLOTHING.
Unusual Fire/Explosion Hazard:VAPORS MAY TRAVEL/MOVE BY A
IR CURRENTS &
BE IGNITED BY SOURCES DISTANT FM HANDLING POINT.

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Accidental Release Measures
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Spill Release Procedures:EXTINGUISH ALL IGNIT SOURCES. EVAC AREA. AVOID
BREATH VAPORS. WEAR PROTECT EQUIP. CLEAN UP W/ABSORB MATL;PLACE IN
CLOSED CONTNR FOR DISPOSAL. AVOID CONTAM OF GROUND WATER & SURFACE
WATER. DO NOT FLUSH TO SEWER.

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Handling and Storage
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Handling and Storage Precautions:STORE IN LA

BELED,TIGHT-SEALED CONTNRS

IN A COOL,WELL-VENT AREA. KEEP AWAY FM HEAT,SPARKS,OPEN FLAME. DO NOT CUT/WELD FULL OR EMPTY DRUMS.

Other Precautions:DO NOT SPRAY. DO NOT WEAR CONTACT LENSES. AVOID BREATHING VAPORS & CONTACT W/SKIN & EYES.

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

Respiratory Protection:ORGANIC VAPOR-TYPE RESPIR IF TLV EXCEEDED.
SLF-CONTND BREATH APPARATUS IN HIGH CONCENTRATIONS.

Ventilation:LOCAL EXHAUST IF NECESSARY. MECHANICAL VENT GENERALLY TO
KEEP LEVELS < TLV.

Protective Gloves:BUTYL RUBBER

Eye Protection:CHEM GOGGLES OR FACE SHIELD

Other Protective Equipment:SOLV-RESIST BOOTS,APRON & HEADGEAR WHERE SPLASH IS POSS. EYE WASH STATION.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. DO NOT SMOKE IN PRESENCE OF VAPORS. DO NOT EAT OR DRINK IN WORK AREA.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt.=110.C, 230.F

B.P. Text:/IBP/

Vapor Pre

s:8

Vapor Density:3.8

Spec Gravity:0.91

pH:8

Evaporation Rate & Reference:0.6 /BUTACET=1/

Solubility in Water:DISPERSIBLE

Appearance and Odor:LIGHT AMBER LIQ,MILD CHEMICAL ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG ALKALIES,OXIDIZING AGENTS,MINERAL ACIDS,HALOGENS

Stability Condition to Avoid:HEAT,SPARKS,OPEN FLAME

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE

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===== Disposal Co

nsiderations =====

Waste Disposal Methods:INCINERATE OR DISPOSE IAW LOCAL,STATE & FED
REGS.

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