

OCTAGON PROCESS INC. -- OCTAGON RD 1435LP (ALSO RD-1435) -- 6850-01-341-9855

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Product Identification  
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Product ID:OCTAGON RD 1435LP (ALSO RD-1435)

MSDS Date:03/21/1995

FSC:6850

NIIN:01-341-9855

MSDS Number: BZBFL

=== Responsible Party ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105

Country:US

Info Phone Num:201-313-1187/FAX -1057 (CAROL

)

Emergency Phone Num:201-945-9400/800-424-9300(CHEMTREC)

Preparer's Name:J. J. BURGARD

CAGE:82925

=== Contractor Identification ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

Box:City:EDGEWATER

State:NJ

ZIP:07020

Country:US

Phone:201-945-9400

CAGE:82925

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Composition/Information on Ingredients  
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Ingred Name:POTASSIUM ACETATE

CAS:127-08-2

RTECS #:AJ3325000

Fraction by Wt: >50%

Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0

110000

Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INHIBITOR PACKAGE

Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT GENERALLY POSES NO HEALTH HAZARD W/NORMAL USE. EYES:DIRECT CONTACT WILL CAUSE IRRITATION & RED

NESS. SKIN:EXCESSIVE CONTACT MAY CAUSE REDNESS, IRRITATION & DRYNESS. INHALATION:EXCESSIVE EXPOSURE MAY CAUSE UPPER RESPIRATORY IRRITATION. ACCIDENTAL INGESTION MAY CAUSE IRRITATION OF MOUTH, THROAT, G/I TRACT.

Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO CARCINOGENS (NTP, IARC, OSHA)

Effects of Overexposure:EYES:IRRITATION & REDNESS. SKIN:REDNESS, IRRITATION & DRYNESS. INHALATION:UPPER RESPIRATORY IRRITATION. INGESTION:IRRITATION OF MOUTH, THROAT, G/I TRACT.

Medical Cond Aggravated by Exposure:PREEXISTING EYE AND SKIN DISORDERS MAY BE AGGRAVATED BY EXCESSIVE EXPOSURE.

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

First Aid:EYES:FLOOD W/LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN:WASH W/SOAP & WATER. IF IRRITATION OCCURS & PERSISTS, SEE DOCTOR. INHALATION:MOVE VICTIM TO FRESH AIR. GET IMMEDIATE MEDICAL ATTENTION. INGESTION:IF CONSCIOUS, GIVE 4-8 OZ OF WATER TO DILUTE STOMACH CONTENTS, THEN INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point:NONE

Lower Limits:N.D.

Upper Limits:N.D.

Extinguishing Media:WATER SPRAY OR FOG, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE.

Fire Fighting Procedures:KEEP FIRE-EXPOSED CONTAINERS COOL WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:PRODUCT IS GENERALLY ENVIRONMENTALLY NON-HAZARDOUS

. RECOVER PRODUCT IF POSSIBLE. CONTAIN SPILL/MINIMIZE DISPERSION. IN CONFINED AREAS WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT. COMPLY WITH ALL SPILL NOTIFICATION REGULATIONS. COMPLY W/HAZWOPER.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:STORE IN A COOL, DRY AREA AWAY FROM STRONG ACIDS &OXIDIZING AGENTS. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions:CLEAN CONTAMINATED EQUIPMENT BEFORE STARTING ANY REPAIR WORK TO AVOID UNNECESSARY EXPOSURE.

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

Respiratory Protection:IF RESPIRATORY IRRITATION OCCURS OR IN NON-ROUTINE OR EMERGENCY SITUATIONS USE NIOSH/MSHA-APPROVED RESPIRATORY PROTECTION (REFER TO 29CFR1910.134) AS NEEDED.

Ventilation:LOCAL EXHAUST RECOMMENDED. MECHANICAL (GENERAL) USE FAN.

Protective Gloves:RUBBER OR NEOPRENE

Eye Protection:WEAR EYE PROTECTION W/CHEMICAL

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Other Protective Equipment:WEAR PROTECTIVE CLOTHING & FACE SHIELD TO MINIMIZE EYE/SKIN EXPOSURE. PROVIDE LOCAL EMERGENCY SHOWERS & EYE WASH STATION

Work Hygienic Practices:WASH HANDS & FACE AFTER HANDLING ANY CHEMICAL. REMOVE CONTAMINATED CLOTHING & WASH EXPOSED SKIN THOROUGHLY. SEE SUP DATA

Supplemental Safety and Health

DO NOT ALLOW PRODUCT TO DRY ON SKIN. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE. AVOID EYE/SKIN CONTACT - AVOID EXCESSIVE INHALATION OF VAPORS OR MIST

S. ALL USERS SHOULD CONSULT MSDS BEFORE HANDLING PRODUCT.

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

HCC:N1

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:146 MM

Vapor Density: