View NSN Online: https://aerobasegroup.de/nsn/6850-00-285-4314

OCTAGON PROCESS, INC -- P-C-535B, PLATERS'ELECTROCLEANER -- 6850-00-285-4314

Product ID:P-C-535B,PLATERS'ELECTROCLEANER

MSDS Date:01/01/1985

FSC:6850

NIIN:00-285-4314

MSDS Number: BDTNH === Responsible Party ===

Company Name: OCTAGON PROCESS, INC

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105 Country:US

Info Phone Num:201-945-9400

Emergency Phone Num:2

01-945-9400

CAGE:DO973

=== 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

Company Name: OCTAGON PROCESS, INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105 Country:US

Phone:201-945-9400

CAGE:DO973

====== Composition/Information on Ingredients ========

Ingred Name: SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000 Fraction by Wt: 67.0%

OSHA

ACGIH TLV:C 2 MG/M3; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS
=========== Hazards Identification ============
Effects of Overexposure:CORNEAL BURNS,DEEP SKIN BURNS,IRRITATION OF RESPIRATORY TRACT,INFLAME LUNGS,BURN MOUTH,NAUSEA,EDEMA.
======================================
First Aid:IRRIGATE EYES WITH WATER,PREFERABLY WARM,FOR 15 MINUTES.WASH CONTAMINATED AREAS OF BODY WITH SOAP & WATER.STOMACH WASH,IF SWALLOWE
D,WITH 5 PERCENT ACETIC ACID,USING CARE NOT TO PERFORATE THE GASTROINT ESTINAL TRACT,FOLLOWED BY OLIVE OIL.GETDOCTOR.
======================================
Flash Point:NONE Extinguishing Media:IN EVENT OF FIRE,FLOOD WITH WATER,CAREFUL NOT TO SPLATTER Fire Fighting Procedures:WILL REACT WITH WATER TO PRODUCE HEAT.AVOID SKIN CONTACT. Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ==========
Spill Release Pr ocedures:COLLECT & REMOVE WITH BROOM IN A LARGE BUCKET.DILUTE WITH WATER & NEUTRALIZE WITH 6M-HCL.DRAIN INTO AN APPROVED AREA WITH SUFFICIENT WATER.
=========== Handling and Storage ============
Handling and Storage Precautions:PROTECT AGAINST PHYSICAL DAMAGE TO CONTAINER.STORE IN DRY PLACE.PROTECT AGAINST STORAGE IN MOISTURE & WATER.SEPARATE FROM ACIDS,METALS,EXPLOSIVES. Other Precautions:SEPARATE FROM ORGANIC PEROXIDES & EASILY IGNITABLE

PEL:2 MG/M3

MATERIALS.

===== Exposure Controls/Personal Protection ========
Respiratory Protection:MECHANICAL FILTER RESPIRATOR Ventilation:AS REQUIRED TO CONTROL THE TLV IN AIR. Protective Gloves:RUBBER Eye Protection:CHEMICAL GOGGLES Other Protective Equipment:FULL FACE SHIELD,RUBBER APRONS & BOOTS Supplemental Safety and Health MSDS IS UNDATED.PER SPEC,THE REST OF THE INGREDIENTS ARE ORG.DETERGENT=.4%, PHOSPHATE AS P*20*5 5.0% AND SILICATE AS SIO*2 10.0%,CARBONATE,CHLORIDE ETC.
====== Physical/Chemical Properties ===========
HCC:B1 Boiling Pt:=1390.C, 2534.F Spec Gravity:2.13 Solubility in Water:COMPLETE Appearance and Odor:WHITE POWDER OR GRANULES,CAUSTIC ODOR
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES ACIDS,OXIDIZERS,FLAMMABLES,METALS,EXPLOSIVES,ORGANIC PEROXS.
======= Disposal Considerations ===========

Waste Disposal Methods: PUT INTO LARGE VESSEL CONTAINING

WATER.NEUTRALIZE WITH HCL.DISCHARGE INTO AN APPROVED DISPOSAL AREA WITH ABUNDANT AMOUNT OF WATER.

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