

HU-FRIEDY MFG. CO. INC. -- IMS DAILY CLEANER -- 6520-01-368-8396

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Product Identification
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Product ID:IMS DAILY CLEANER

MSDS Date:04/10/1992

FSC:6520

NIIN:01-368-8396

MSDS Number: BYDFY

=== Responsible Party ===

Company Name:HU-FRIEDY MFG. CO. INC.

Address:3232 NORTH ROCKWELL STREET

City:CHICAGO

State:IL

ZIP:60618

Country:US

Info Phone Num:312-975-6100

Emergency Phone Num:312-975-6100

Pr

Preparer's Name:GEORGE SAS

CAGE:29685

=== Contractor Identification ===

Company Name:HU-FRIEDY MFG CO INC

Address:3232 NORTH ROCKWELL STREET

Box:City:CHICAGO

State:IL

ZIP:60618

Country:US

Phone:312-975-6100

CAGE:29685

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Composition/Information on Ingredients
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Ingred Name:SODIUM SULFATE ANHYDROUS, SODIUM SULFATE

CAS:7757-82-6

RTECS #:WE1650000

Fraction by Wt: 0-5%

Ingred Name:UREA; CARBAMIDE

CAS:57-13-6

RTECS #:YR6250000

Fraction by Wt: 5-10%

Ingred Name:SODIUM BICARB

ONATE
CAS:144-55-8
RTECS #:VZ0950000
Fraction by Wt: 10-20%

Ingred Name:SODIUM DODECYLBENZENESULFONATE, SODIUM
LAURYL BENZENESULFONATE, DODECYL BENZENE SODIUM SULFONATE
CAS:25155-30-0
RTECS #:DB6825000
Fraction by Wt: 5-10%
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM TRIPOLYPHOSPHATE
CAS:77758-29-4
RTECS #:WC4500000
Fraction by Wt: 0-5%

Ingred Name:SODIUM CARBONATE (SODA ASH, TRONA, CARBONIC ACID, CRYSTOL
CARBONATE, DISODIUM CARBONATE)
CAS:497-19-8
RTECS #:VZ4050000
Fr
action by Wt: 20-50%

Ingred Name:CARBOXYMETHYLCELLULOSE
CAS:9004-32-4
RTECS #:FJ5950000
Fraction by Wt: 0.5-1%

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYES-MAY CAUSE BURNS. SKIN-WILL
IRRITATE. INGESTION-MAY CAUSE BURNS OR GI UPSET.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE
MEDICAL ATTENTION. SKIN: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15
MINUTES. CONSULT A PHYSICIAN IF IRRITATION PERSISTS. INGESTION:
DRINK LARGE QUANTITIES OF MILK OR WATER. DON'T INDUCE VOMITING.
GET IMMEDIATE MEDICAL ATTENTION. NOTE-NEVER GIVE ANYTHING BY MOUTH

TO AN UNCONSCIOUS OR CONVULSING VICTIM.

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

Flash Point:NA
Autoignition Temp:Autoignition Temp Text:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:CARBON DIOXIDE, WATER.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:IN CASE OF LARGE SPILLAGE, SWEEP UP & DISCARD
IN AN APPROVED DISPOSAL AREA OR LANDFILL. ANY
SMALL SPILLAGE SHOULD
BE WASHED AWAY.
Neutralizing Agent:NEUTRALIZE WITH DILUTE ACID.

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

Handling and Storage Precautions:STORE IN A COOL, DRY AREA. USE OF
COVERALLS, RUBBER GLOVES.
Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR WHERE DUST OCCURS.
Ventilation:LOCAL EXHAUST PREFERABLE.
Protective G
loves:RUBBER OR NEOPRENE GLOVES.
Eye Protection:SAFETY GOGGLES.
Other Protective Equipment:RUBER APRON. HEAD COVER & WATER WASHABLE
OUTER WEAR.
Work Hygienic Practices:GOOD PRACTICES.
Supplemental Safety and Health
NONE.

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

HCC:N1
pH:10.5
Viscosity:NA
Solubility in Water:COMPLETE
Appearance and Odor:WHITE, FREE FLOWING POWDER.

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

Stability Indicator/Materials

to Avoid: YES
NONE KNOWN
Stability Condition to Avoid: NONE KNOWN
Hazardous Decomposition Products: NONE KNOWN

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

Waste Disposal Methods: DISPOSE IN APPROVED FACILITY ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. DISPOSER MUST COMPLY WITH ALL FEDERAL, STATE AND LOCAL DISPOSAL AND DISCHARGE LAWS.

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