

Warehouse

DRUMMOND AMERICAN CORP -- DL1080 KEYNOTE -- 7930-01-398-7167

= ===== Product Identification =====

Product ID:DL1080 KEYNOTE
 MSDS Date:07/01/1992
 FSC:7930
 NIIN:01-398-7167
 Status Code:A
 MSDS Number: CJBHB
 === Responsible Party ===
 Company Name:DRUMMOND AMERICAN CORP
 Address:600 CORPORATE WOODS PKWY
 City:VERNON HILLS
 State:IL
 ZIP:60061
 Country:US
 Info Phone Num:708-913-9313/303-623-5716
 Emergency Phone Num:708-913-9313/303-623-5716
 CAGE:64557

=== Contractor Identification ===

Company Name:DRUMMOND AMERICAN CORPORATION
 Address:600 CORPORATE WOODS PKWY.
 Box:City:VERNON HILLS
 State:IL
 ZIP:60061
 Country:US
 Phone:708-913-9313
 CAGE:64557

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

Ingred Name:SODIUM METASILICATE; SODIUM SILICATE; WATER GLASS; DISODIUM
 SALT SILIC ACID *98-3*
 CAS:6834-92-0
 RTECS #:VV9275000
 Fraction by Wt: 1-5%

Ingred Name:2-BUTOXYETHANOL (ETHYLENE GLYCOL MONOBUTYL ETHER), BUTYL
 CELLOSOLVE, BUTYL GLYCOL, GLYCOL ETHER EB *98-3*
 CAS:111-76-2
 RTECS #:KJ8575000
 Fraction by Wt: 1-5%
 Other REC Limits:25 PPM (SKIN)
 OSHA PEL:50 PPM (SKIN)
 ACGIH TLV:25 PPM (SKIN)

Ingred Name:TETRASODIUM SALT OF ETHYLENEDIAMINETETRAACETIC ACID, SODIUM
 EDTA, SODIUM (DI) ETHYLENEDIAMINE TETRAACETATE *98-3*
 CAS:64-02-8
 RTECS #:AH5075000
 Fraction by Wt: 1-10%

Ingred Name:ETHANOLAMINE DODECYLBENZENESULFONATE *98-3*
 CAS:26836-07-7
 RTECS #:DB6700000
 Fraction by Wt: 1-10%

Ingred Name:NONYLPHENOL POLYOXYETHYLENE ETHER; POLYOXYETHYLENE

NONYLPHENOL; TERGITOL NPX; TRITON N-100; NONIONIC SURFACTANT
98-3

CAS:9016-45-9
F S #:MD0900000
Fraction by Wt: 1-5%

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 60-80%

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN/EYES: MAY CAUSE IRRITATION.
INGESTION: GASTROINTESTINAL IRRITATION & MAY AFFECT OTHER INTERNAL
ORGANS. 2-BUTOXYETHANOL CAN BE ABSORBED THROUGH THE SKIN & CAUSE
BLOOD, LIVER & KIDNEY EFFECTS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION

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First Aid Measures
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First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER.
INGESTION: DON'T INDUCE VOMITING. RINSE MOUTH W/WATER. SPIT OUT
RINSE, THEN GIVE A GLASS OF WATER. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:NONE
Extinguishing Media:WATER FOG

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Accidental Release Measures
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Spill Release Procedures:WEAR PROTECTIVE CLOTHING. WIPE/MOP UP THEN
RINSE AREA W/WATER. FLOORS MAY BE SLIPPERY, USE CAUTION TO AVOID
FALLS.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A DRY, COOL AREA.
Other Precautions:KEEP OUT OF REACH OF CHILDREN. READ ENTIRE LABEL
PRIOR TO USE.

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Exposure Controls/Personal Protection
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Respiratory Protection:IF THE TLV IS EXCEEDED, A NIOSH APPROVED
RESPIRATOR IS RECOMMENDED.
Ventilation:MECHANICAL: ADEQUATE VENTILATION TO KEEP VAPOR
CONCENTRATION LOW.
Protective Gloves:CHEMICAL RESISTANT
Eye Protection:ANSI APPROVED SPLASH GOGGLES
Other Protective Equipment:LONG SLEEVES & PANTS/AN APRON
Work Hygienic Practices:WASH HANDS BEFORE EATING/USING THE WASHROOM.
SMOKE IN SMOKING AREAS ONLY.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:214F
Vapor Pres:18
Vapor Density:<1
Spec Gravity:1.04
pH:11-13
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR, PURPLE LIQUID W/PLEASANTLY SCENTED ODOR

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

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR, NITROGEN

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE &
FEDERAL REGULATIONS.

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