Product ID: 176 7136 LENZ CLEANER
MSDS Date: 10/16/1996
FSC: 6850
NIIN: 00-064-6287
MSDS Number: CDXJH

--- Responsible Party ---
Company Name: EASTMAN KODAK CO.
Address: 343 STATE STREET
City: ROCHESTER
State: NY
ZIP: 14650
Country: US
Info Phone Num: 716-724-4501/PACK=JOHN 716-588-3559
Emergency Phone Num: 716-722-5151(72)/FAX 716-724-9656
CAGE: 19139

--- Contractor Identification ---
Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS
Address: 343 STATE ST
Box: City: ROCHESTER
State: NY
ZIP: 14650-1115
Country: US
Phone: 716-722-5151/(800) 242-2424
CAGE: 19139
Company Name: EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES
Address: 800 LEE RD
Box: City: ROCHESTER
State: NY
ZIP: 14650-3129
Country: US
Phone: 800-828-6203
CAGE: 5K871

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

Ingred Name: WATER
CAS: 7732-18-5
RTECS #: ZC0110000
Fraction by Wt: > 99%
Other REC Limits: NONE RECOMMENDED

Ingred Name: AMMONIUM CARBONATE (CERCLA)
CAS: 506-87-6
RTECS #: BP1925000
Fraction by Wt: < 1%
Other REC Limits: NONE RECOMMENDED
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Ingred Name: GLYCOLS, POLYETHYLENE, MONO(1,1,3,3-TETRAMETHYL
 BUTYL) PHENYL) ETHER (TRITON X)
CAS: 9002-93-1
RTECS #: MD0907700
Fraction by Wt: < 1%
Other REC Limits: NONE RECOMMENDED

Ingred Name: BENZETHONIUM CHLORIDE
CAS: 121-54-0
RTECS #: BO7180000
Fraction by Wt: < 1%
Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture: ORAL LD50 (RAT): NOT GIVEN
Routes of Entry: Inhalation: NO Skin: YES Ingestion: NO
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: EXPECTED TO BE A LOW INHALATION HAZARD FOR RECOMMENDED HANDLING. MAY CAUSE TRANSIENT EYE IRRITATION. LOW SKIN CONTACT HAZARD FOR RECOMMENDED HANDLING. EXPECTED TO BE A LOW INGESTION HAZARD.
Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.
Effects of Overexposure: EYE IRRITATION.
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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

First Aid: INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: WASH OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point: NONFLAMMABLE
Lower Limits: NOT GIVEN
Upper Limits: NOT GIVEN
Extinguishing Media: USE APPROPRIATE AGENT FOR ADJACENT FIRE.
Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER.
Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures: FLUSH TO SEWER IF ALLOWABLE WITH LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE TO REMOVE RESIDUAL CONTAMINATION.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED.
Other Precautions: NONE SPECIFIED BY MANUFACTURER.

=============  Exposure Controls/Personal Protection =============
Respiratory Protection: NONE SHOULD BE NEEDED.
Ventilation: GOOD GENERAL VENTILATION, TYPICALLY 10 AIR CHANGES PER HOUR, SHOULD BE USED. RATES SHOULD MATCH CONDITIONS.
Protective Gloves: IMPERVIOUS
Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES
Other Protective Equipment: CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.
Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health
REPLACEMENT 6850-00-392-9751.

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

HCC: N1
Boiling Pt: B. P. Text: >212°F, >100°C
Melt/Freeze Pt: M. P./F. P. Text: NOT GIVEN
Vapor Pres: 18
Vapor Density: 0.6
Spec Gravity: 1.00
pH: 8.6
Evaporation Rate & Reference: 0.4 (N-BUTYL ACETATE=1)
Solubility in Water: COMPLETE
Appearance and Odor: COLORLESS LIQUID, SWEET ODOR
Percent Volatiles by Volume: > 99%

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

Stability Indicator/Materials to Avoid: YES
NONE WITH COMMON MATERIALS AND CONTAMINANTS WITH WHICH THE MATERIAL MAY REASONABLY COME INTO CONTACT.
Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS. MAY REQUIRE NEUTRALIZATION IF PH < 2.0 OR PH > 12.5. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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