

CALGON CORP -- EZE 206MS -- 6850-01-372-8303

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

Product ID:EZE 206MS

MSDS Date:08/04/1995

FSC:6850

NIIN:01-372-8303

MSDS Number: CKFRC

=== Responsible Party ===

Company Name:CALGON CORP

Box:1346

City:PITTSBURGH

State:PA

ZIP:15230-1346

Country:US

Info Phone Num:412-494-8000

Emergency Phone Num:(800)955-0090

Resp. Party Other MSDS Num.:REVISION 1

Chemtec Ind/Phone:(

800)424-9300

CAGE:86035

=== Contractor Identification ===

Company Name:CALGON CORP

Address:RT 60 AND CAMPBELLS RUN RD

Box:1346

City:PITTSBURGH

State:PA

ZIP:15230-1346

Country:US

Phone:412-494-8000

CAGE:86035

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT

Address:2275 TUCKER INDUSTRIAL RD

Box:City:TUCKER

State:GA

ZIP:30084

Country:US

Phone:770-938-4513/FAX 770-938-3966

Contract Num:SP0450-01-M-ZC33

CAGE:1MDA6

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT INC

Address:2210 HACKBERRY LN

Box:6

87  
City:CONROE  
State:TX  
ZIP:77305  
Country:US  
Phone:409-756-1065  
Contract Num:SP0450-00-M-D495  
CAGE:4N760

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Composition/Information on Ingredients  
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Ingred Name:NONYLPHENOXYPOLY ETHOXYETHANOL  
CAS:127087-87-0  
Minumum % Wt:10.  
Maxumum % Wt:15.  
OSHA PEL:NO EST.  
ACGIH TLV:NOT EST.

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Hazards Identification  
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: MAY BE IRRITATING TO SKIN AND

EYE. CHRONIC: NONE EXPECTED AT INDUSTRIAL USE LEVELS WHEN GOOD  
HYGIENE PRACTICES ARE FOLLOWED.

Effects of Overexposure:EYES: CAN CAUSE IRRITATION, STINGING, REDNESS.  
SKIN: BRIEF CONTACT SHOULD NOT CAUSE HARMFUL EFFECTS. PROLONGED  
CONTACT CAN CAUSE IRRITATION OR BURNING. INHALATION: IN  
CONCENTRATED FORM MAY CAUSE HEADACHE. INGESTION: CAN CAUSE NAUSEA,  
VOMITING, DIARRHEA.

=====  
First Aid Measures  
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First Aid:EYES: WASH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15  
MINUTES OCCASIONALLY LIFTING LIDS. GET MEDICAL ATTENTION. WASH  
CONTAMINATED SKIN WITH SOAP AND WATER. REMOVE CLOTHING AND FOOT  
WEAR AND WASH BEFORE REUSE. INHALATION: REMOVE TO FRESH AIR.  
ADMINISTER OXYGEN IF NECESSARY. GET MEDICAL ATTENTION. INGESTION:  
DO NOT INDUCE VOMITING. GIVE WATER TO CAUSE DILUTION ON STOMACH.  
SEEK MEDICAL ASSISTANCE.

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Fire Fighting Measures  
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Flash Point Method

:PMCC  
Flash Point:NONE TO BOILING  
Lower Limits:NO DATA  
Upper Limits:NO DATA  
Extinguishing Media:WATER FOG, DRY CHEMICAL, ALCOHOL FOAM.  
Fire Fighting Procedures:DO NOT ENTER CONFINED SPACE WITHOUT A  
SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:CONTAIN THE SPILL. ELIMINATE ANY IGNITION  
SOURCE. ABSORB SMALL SPILLS WITH SAND, DIRT OR CLAY. LARGE SPILLS  
MAY BE PUMPED INTO CONTAINERS FOR RECOVERY OR DISPOSAL. NEUTRALIZE  
WITH DILUTED ACID.  
Neutralizing Agent:DILUTED ACID.

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

Handling and Storage Precautions:WEAR EYE PROTECTION. LAUNDRY  
CONTAMINATED CLOTHING BEFORE REUSE. STORE DRUMS IN A COOL PLACE,  
BUNG UP AND TIGHTLY CLOSED.  
Other Precautions:HAVE EYE WASH STATION, SAFETY SHOWER AND WASHING  
FACILITIES AVAILABLE. SLIPPERY WHEN SPILLED.

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

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH-APPROVED DUST  
MASK IF WORKING IN A MIST.  
Ventilation:ADEQUATE-LOCAL.  
Protective Gloves:RUBBER OR NEOPRENE.  
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS; RECOMMENDED CHEMICAL  
SPLASH GOGGLES.  
Other Protective Equipment:WEAR PROTECTIVE CLOTHING TO PREVENT SKIN  
CONTACT. HAVE EYE WASH STATION, SAFETY SHOWER AND WASHING  
FACILITIES AVAILABLE.  
Work Hygienic Practices:WASH HAND WITH SOAP AND WATER AFTER  
HANDLING.  
LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health  
NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

HCC:B3  
Boiling Pt.=100.C, 212.F  
Melt/Freeze Pt.=-3.7C, 25.F  
Vapor Pres:NONE  
Vapor Density:NO DATA  
Spec Gravity:1.006  
pH:9.5  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR, VERY LIGHT AMBER LIQUID; MILD ODOR.

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

Stability Indi

cator/Materials to Avoid: YES

AVOID READILY OXIDIZABLE MATERIALS, ACIDS.

Stability Condition to Avoid: AVOID TEMPERATURE EXTREMES.

Hazardous Decomposition Products: BURNING CAN PRODUCE OXIDES OF CARBON.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information: NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Ecological Information =====

Ecological: NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Waste Disposal Methods: FIRST CONSULT FEDERAL, STATE AND LOCAL REGULATIONS. CONTAMINATED BASORBENT MAY BE DEPOSITED IN A LANDFILL. IF DILUTED AND NEUTRALIZED, FLUSH TO TREATMENT FACILITY.

===== MSDS Transport Information =====

Transport Information: NOT REGULATED.

===== Regulatory Information =====

SARA Title III Information: DOES NOT CONTAIN SARA SECTION 313 REPORTABLE COMPOUNDS.

Federal Regulatory Information: RESOURCE CONSERVATION AND RECOVERY ACT (RCRA), 40 CFR 261, SUBPART C & D: EPA HAZARDOUS WASTE CODE: NONE.

State Regulatory Information: NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Other Information =====

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