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CHEM-TREND INC -- LUMOR 3XG AEROSOL -- 6850-00-841-1347

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

Product ID:LUMOR 3XG AEROSOL

MSDS Date:07/28/1994

FSC:6850

NIIN:00-841-1347

MSDS Number: BTSGN === Responsible Party ===

Company Name: CHEM-TREND INC Address: 3205 E GRAND RIVER

City:HOWELL

State:MI

ZIP:48843-8552 Country:US

Info Phone Num:517-546-4520

Emergency Phone Num:800-248-4056 OR 517-546-4520

CAGE:2W73

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=== Contractor Identification ===

Company Name: CHEM-TREND INC

Address:1445 W. MCPHERSON PARK DR

Box:860 City:HOWELL

State:MI

ZIP:48844-0860

Country:US

Phone:800-727-7730

CAGE:2W738

Company Name: DUNN R G ASSOCIATES INC

Address:15104 LEE RD SUITE 203-B

Box:City:HUMBLE

State:TX

ZIP:77396-2078 Country:US

Phone:281-441-2001/FAX: 281-441-7772

CAGE:0A272

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

Ingred Name: CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000 Fraction by Wt: 1-1 0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10000PPM/30000STEL ACGIH TLV:5000PPM/30000STEL;93

Ingred Name: HYDROCARBON NAPHTHA

CAS:64742-47-8

Fraction by Wt: 90-95%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM ACGIH TLV:100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE-EYES AND SKIN: IRRITATION.

INHALATION OF

VAPORS: IRRITATION OF RESPIRATORY TRACT. INGESTION:

MINIMAL TOXICITY. SMALL AMOUNTS OF LIQUID ASPIRATED INTO LUNGS MAY CAUSE SEVERE PULMONARY INJURY. CH RONIC- NONE KNOWN TO MFR.

Explanation of Carcinogenicity: NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE:IRRITATION. SKIN:IRRITATION, DRYING. INHAL:DIZZINESS, NAUSEA, VOMITING, HEADACHE. INGESTION:ACUTE TOXICITY IS ASSUMED TO BE LOW DUE TO ITS COMPONENTS.

Med

ical Cond Aggravated by Exposure: NONE GIVEN BY MANUMACTURER.

First Aid:IF IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR. EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHAL: REMOVE TO FRESH AIR. AID/RESTORE BREATHING IF NECESSARY.INGESTION:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER TO DILUTE & GET IMMEDIATE

MEDICAL CARE. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Lower Limits:1.6% NAPHTHA Upper Limits:10.2% NAPHTA

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIRE FIGHTING IN A CONFINED SPACE.

Unusual Fire/Explosion Hazard:AEROSOLS MAY BURST IF EXPOSED TO TEMPERATURES ABOVE 120F. CONTENTS OF AEROSOL CANS ARE UNDER PRESSURE.

========= Accidental Release Measures ===========
Spill Release Procedures:REMOVE IGNITION SOURCES AND VENTILATE AREA. VAPORS ARE HEAVIER THAN AIR AND MAY SPREAD LONG DISTANCES OR COLLECT IN LOW SPOTS. WIPE/SOAK UP LIQUID WITH CLOTH OR PAPER TOWEL OR INERT ABSORBENT. Neutralizing Agent:NONE
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Handling and Storage Precautions:AVOID SKIN CONTACT. STORE BELOW 120F, INDOORS AND OUT OF DIRECT SUNLIG HT. DO NOT PUNCTURE OR INCINERATE EMPTY OR FULL CANS. Other Precautions:DO NOT EAT DRINK OR SMOKE WHILE USING THIS PRODUCT. KEEP AWAY FROM CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF USE OF A RESPIRATOR IS NECESSARY, USE ONLY A MSHA/NIOSH APPROVED AIR SUPPLIED RESPIRATOR OR AN AIR PURIFYING RESPIRATOR.  Ventilation:USE GENERAL ROOM VENTILATION AND OR LOCAL EXHAUST TO REDUCE ENVIRONMENTAL CONCENTRATIONS TO BELOW TLV.
Protective Gloves:IMPERVIOUS (NEOPRENE, PVA, NBR, NITRILE) Eye Protection:SAFETY GLASSES OR CHEM SPLASH GOGGLES Other Protective Equipment:APPROPRIATE CLOTHING TO AVO8ID SKIN CONTACT. Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:V2

HCC:V2 NRC/State Lic Num:NONE Boiling Pt:=237.2C, 459.F Vapor Pres:80 MMHG Vapor Density:>5 S

pec Gravity:1
Evaporation Rate & Description R
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR LIQUID W/ORANGE BROWN PRECIPITATE; NEGLIGIBLE ODOR.
Percent Volatiles by Volume:>99
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========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES
STORE AWAY FROM STRONG OXIDIZING AGENTS. AVOID CONTACT WITH WATER.
Stability Condition to Avoid:KEEP AWAY FROM DIRECT SUNLIGHT AND OTHER
HEAT SOURCES.
Hazardous Decomposition Pro
ducts:OXIDES OF CARBON.
Conditions to Avoid Polymerization:WILL NOT OCCUR.
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======== Disposal Considerations ============
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Waste Disposal Methods:DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS. PRODUCT FALLS UNDER RCRA DEFINITION D001.

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