

AERO-CHEM, LLC -- AERO CHEM 1090 G

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MSDS Safety Information
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FSC: 6850
NIIN: 00-224-6665
MSDS Date: 05/12/2000
MSDS Num: CLBVK
Product ID: AERO CHEM 1090 G
MFN: 02
Responsible Party
Cage: 1PYM1
Name: AERO-CHEM, LLC
Address: 13757 N. RIVER HIGHWAY
City: GRAND LEDGE MI 48837
Info
Phone Number: 517-622-1540 (888-241-5758)
Emergency Phone Number: 800-255-3924

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Item Description Information
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Item Manager: S9G
Item Name: CLEANING COMPOUND,SOLVENT
Unit of Issue: CN
Quantitative Expression: 00000000005GL
UI Container Qty: 1
Type of Container: CAN

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NOT PROVIDED
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: SKIN: MODERATE IRRITATION. EYE: MODERATE IRRITATION. LUNG
EFFECTS: NONE KNOWN.

Explanation Of Carcinogenicity: THIS PRODUCT IS NOT CONSIDERED TO BE A
CARCINOGEN BY NTP, IARC, OSAH OR EPA.

Signs And Sympt

ions Of Overexposure: SKIN: MODERATE IRRITATION. EYE: MODERATE IRRITATION.

Medical Cond Aggravated By Exposure: NOT PROVIDED

First Aid: INGESTION: DON'T INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON. DERMAL: FLUSH WITH SOAP & WATER. REMOVE AND LAUNDRER CONTAMINATED CLOTHING. EYE: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SEPARATE LIDS FOR PROPER FLUSHING. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIR

ATERION. IF A LARGE AMOUNT IS INHALED, KEEP WARM AND GET MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: ABSORB WITH SAND OR INERT MATERIAL. SWEEP OR SCOOP UP & REMOVE. KEEP UPWIND. PREVENT SPILLS. DISPOSE OF PROMPLY IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: WASH AFTER HANDLING. DON'T GET IN EYES, SKIN. CLOTHING. DON'T BREATHE DUST, VAPOR, GAS. KEEP CONTAINER CLOSED. KEEP AWAY FROM HEAT, SPARKS & OPEN FLAMES. STORE IN TIGHTLY CLOSED CONTAINERS.

Other Precautions: NOT PROVIDED

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Fire and Explosion Hazard Information
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Flash Point Method: TCC

Flash Point: =66.1C, 151.F

Au

toignition Temp Text: NE

Lower Limits: NE

Upper Limits: NE

Extinguishing Media: WATER STREAM, CO2, DRY CHEMICAL, ALCOHOL FOAM. WATER MAY CAUSE FROTHING.

Fire Fighting Procedures: USE BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: NONE KNOWN

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Control Measures
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Respiratory Protection: NIOSH-APPROVED RESPIRATORS AT HIGH CONCENTRATIONS. ALWAYS KEEP EXPOSURE BELOW PERMISSIBLE EXPOSU

RE LIMITS. AVOID BREATHING MIST
AND VAPORS.

Ventilation: USE ADEQUATE VENTILATION.

Protective Gloves: CHEMICAL-RESISTANT GLOVES

Eye Protection: SAFETY GLASSES, GOGGLES

Other Protective Equipment: SAFETY SHOWER & EYEWASH.

Work Hygienic Practices: NOT PROVIDED

Supplemental Safety and Health: ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT
AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT
DETERMINED. N/E = NOT ESTABLISHED.

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Physical/Chemical Properties

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HCC: V4

NRC/State LIC No: NOT RELEVANT

B.P. Text: 360 TO 482 DEG F

M.P/F.P Text: NA

Decomp Text: NONE PROVIDED BY MFR

Vapor Pres: NOT ESTABLISHED

Vapor Density: NE

Spec Gravity: .908@20/20 C (WATER=1)

PH: NOT ESTABLISHED

Viscosity: NOT ESTABLISHED

Evaporation Rate & Reference: > 1 (WATER=1)

Solubility in Water: EMULSIFIES

Appearance and Odor: LIQUID, CLEAR, LIGHT AMBER COLOR, AROMATIC ODOR

Percen

t Volatiles by Volume: NOT PROVIDED

Corrosion Rate: NOT PROVIDED

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: HEAT, OPEN FLAMES, SPARKS,

Materials To Avoid: STRONG OXIDIZERS

Hazardous Decomposition Products: NORMAL BY-PRODUCTS OF COMBUSTION.

Conditions To Avoid Polymerization: NOT PROVIDED

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Toxicological

Information

Toxicological Information: ORAL: IRRITATION OF GASTROINTESTINAL TRACT. IF SWALLOWED, ASPIRATION INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS AND SEVERE PULMONARY INJURY. DERMAL: MAY CAUSE IRRITATION. EYE: LIQUID AND VAPOR CONTACT CAN CAUSE IRRITATION. INHALATION: RESPIRATORY TRACT IRRITATION, NAUSEA, HEADACHES, DIZZINESS, OTHER CENTRAL NERVOUS SYSTEM EFFECTS.

Ecological Information

Ecological: ECOTOXICITY: NOT AVAILABLE. ENVIRONMENTAL FATE: NOT AVAILABLE.

MSDS Transport Information

Transport Information: NON-HAZARDOUS

Regulatory Information

State Regulatory Information: NOT PROVIDED

Other Information

Other Information: NONE

Transportation Information

Responsible Party Code: 1PYM1
Trans ID NO: 156687
Product ID: AERO CHEM 1090 G
MSDS Prepared Date: 05/12/2000
Review Date: 04/17/2001
MFN: 2
Net Unit Weight: 37.8 LBS
Multiple KIT Number: 0
Unit Of Issue: CN
Container QTY: 1
Type Of Container: CAN
Additional Data: NON-HAZARDOUS, PER MSDS.

Detail DOT Information

DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail IMO Information

IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT R

REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label
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Product ID: AERO CHEM 1090 G

Cage: 1PYM1

Company Name: AERO-CHEM, LLC

Street: 13757 N. RIVER HIGHWAY

City: GRAND LEDGE MI

Zipcode: 48837

Health Emergency Phone: 800-255-3924

Label Required IND: Y

Date Of Label Review: 04/17/2001

Status Code: A

MFG Label NO: NOT PROVIDED

Label Date: 05/12/2000

Year Procured: 2001

Origination

Eye Protection IND: YES

Skin Protection IND: YES

Sign

Signal Word: WARNING

Respiratory Protection IND: NO

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Moderate

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: NOT PROVIDED. WARNING: THIS PRODUCT IS COMBUSTIBLE. KEEP AWAY FROM HEAT OR FLAME. USE WITH ADEQUATE VENTILATION. CAUTION! MAY CAUSE IRRITATION. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. FIRST AID: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. WASH SK

IN WITH SOAP AND WATER.

REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. FIRE: IN CASE OF FIRE USE WATER STREAM, ALCOHOL TYPE FOAM, CO2, DRY CHEMICAL. CAUTION: KEEP OUT OF REACH OF CHILDREN. IMPORTANT: READ BEFORE USING. CONSULT, READ AND THOROUGHLY UNDERSTAND THE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT.

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