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COGNIS CORPORATION (PLANT ADDRESS) -- AGNIQUE MMF MOSQUITO LARVICIDE & PUPICIDE -- 6840-01-467-1029

Product ID:AGNIQUE MMF MOSQUITO LARVICIDE & PUPICIDE

MSDS Date:07/10/2001

FSC:6840

NIIN:01-467-1029

Status Code:A

MSDS Number: CLJFC === Responsible Party ===

Company Name: COGNIS CORPORATION (PLANT ADDRESS)

Address:4900 ESTE AVE

City:CINCINNATI

State:OH ZIP:45232 Country:US

Info Phone Num:800-543-7370/FAX: 513-482-5515

Emergency Phone Num:800-424-9300

Preparer's Name: ROBERT E. BORGERDING

Chemtrec Ind/Phone:(800)424-9300

CAGE:TO539

=== Contractor Identification ===

Company Name: COGNIC CORPORATION

Address:5051 ESTECREEK DRIVE

Box:City:CINCINNATI

State:OH ZIP:45232 Country:US

Phone:800-543-7370/FAX: 513-482-5515

CAGE:TO539

Company Name: COGNIS CORP Address: 5051 ESTECREEK DR

Box:City:CINCINNATI

State:OH ZIP:45232 Country:US

Phone:513-482-2814; 800-543-7370

Co

ntract Num:SP0450-01-M-ZE05 CAGE:0JS01 Company Name: COGNIS CORP Address:5051 ESTECREEK DR Box:City:CINCINNATI State:OH ZIP:45232 Country:US Phone:513-482-2814; 800-543-7370 Contract Num:SP0450-01-M-ZE08 CAGE:0JS01 Company Name: HENKEL CORP Address:5051 ESTECREEK DR Box:City:CINCINNATI State:OH ZIP:45232 Country:US Phone:800-543-7370 CAGE:UO672 ======= Composition/Information on Ingredients ======== Ingred Name: POE (2) ISOSTEARYL ALCOHOL CAS:52292-17-8 RTECS #:TR1581600 = Wt:100.Ingred Name:1,4-DIOXANE CAS:123-91-1 RTECS #:JG8225000 Fraction by Wt: < 0.0020% OSHA PEL:25 PPM SKIN ACGIH TLV:20 PPM SKIN

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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

LD50 LC50 Mixture:ORAL, RAT, LD50:>20 G/KG.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic: EMERGENCY OVERVIEW: WARNING! MAY

CAUSE MINOR EYE IRRITATION ON PROLONGED OR REPEATED CONTACT. CLEAR, VISCOUS LIGHT STRAW CO

LORED LIQUID. SKIN CONTACT: THIS MATERIAL IS

NOT CLASSIFIED AS A SKIN IRRITA NT. EYE CONTACT: MAY CAUSE MINOR EYE IRRITATION ON PROLONGED OR REPEATED CONTACT. INHALATION: CONSIDERED TO BE NON-TOXIC BY ANIMAL TESTS. INGESTION: CONSIDERED TO BE NON-TOXIC BY ANIMAL TESTS. CHRONIC EFFECTS: NONE KNOWN. OTHER HEALTH EFFECTS: NONE KNOWN.

Effects of Overexposure: SKIN CONTACT: IRRITATION. EYE CONTACT: MONOR IRRITATION. INHALATION: NON-TOXIC. INGESTION: NON-TOXIC.

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

First Aid:SKIN CONTACT: WASH AFFECTED AREA WITH SOAP AND WATER. EYE CONTACT: FLUSH EYES WITH PLENTY OF COOL WATER FOR AT LEAST 15 MINUTES. DO NOT LET VICTIM RUB EYES. GET MEDICAL ATTENTION IF IRRITATION DEVELOP S. INHALATION: IF OVEREXPOSURE TO VAPOR OR MIST OCCURS, REMOVE VICTIM TO FRESH AIR. IF VICTIM HAS STOPPED BREATHING, GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH TO MOUTH. GET MEDICAL ATTENTION IMMED IATELY. IN

GESTION: IF SWALLOWED, GET

MEDICAL ASSISTANCE. DO NOT INDUCE VOMITING.

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

Flash Point Method:COC Flash Point:>260.C, 500.F

Autoignition Temp: Autoignition Temp Text: N/D

Lower Limits:N/D Upper Limits:N/D

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER SPRAY. WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

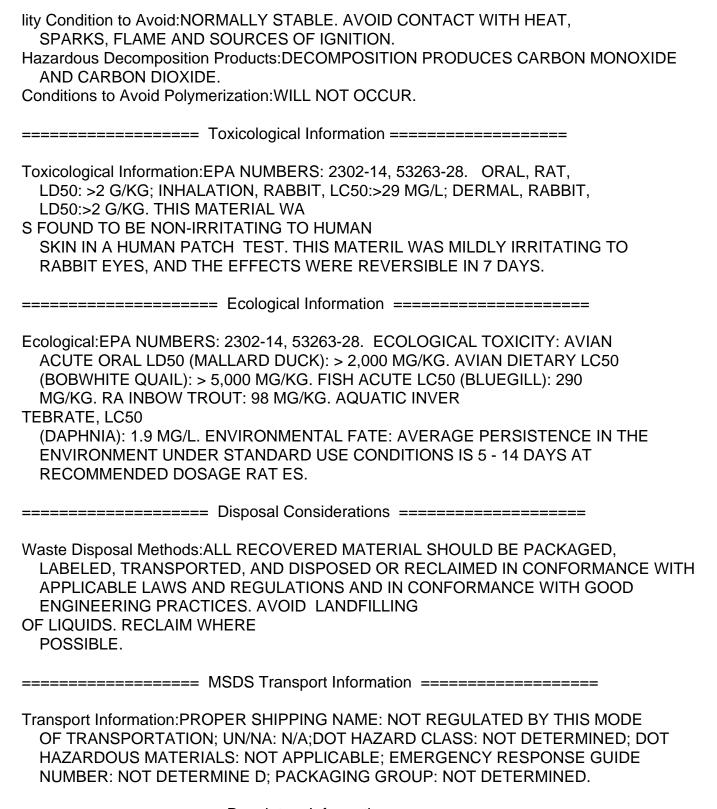
Fire Fighting Procedures:IF A SPILL OR LEAK HAS NOT IGNITED, USE WA TER

SPRA TO DISPERSE THE VAPORS. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM FIRE. PERFORM ONLY THOSE FIRE FIGHTING PROCEDURES FOR WHICH YOU HAVE BEEN T RAINED.

Unusual Fire/Explosion Hazard:FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS IN THE POSITIVE PRESSURE MODE WITH A FULL FACEPIECE WHEN THERE IS A POSSIBILITY OF EXPOSURE TO SMOKE, FUMES, OR HAZARDOUS DECOMPOSITION PROD UCTS. DECOMPOSITION MAY PRODUCE CARBON MONOXIDE AND CARBON DIOXIDE.

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======== Accidental Release Measures ============
Spill Release Procedures:ADD DRY MATERIAL TO ABSORB SPILL (IF LARGE SPILL, DIKE TO CONTAIN). USING RECOMMENDED PROTECTIVE EQUIPMENT, PICK UP BULK OF SPILL AND CONTAINERIZE FOR RECOVERY OR DISPOSAL. FLUSH AREA WITH WATER TO RE MOVE RESIDUES.
============ Handling and Storage =============
Handling and Storage Precautions: EPA NUMBERS: 2302-14, 53263-28. CONTAINER DISPOSAL: TRIPLE RINSE THEN OFFER FOR RECYCLING OR
RECONDITIONING, OR PUNCTURE AND DISPOSE IN A SANITARY LANDFILL OR BY OTHER PROCEDURES APPROVED BY STATE OR LOCAL AUTHORITIES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT APPLICABLE WITH ADEQUATE VENTILATION. Ventilation:GENERAL VENTILATION. Protective Gloves:RUBBER GLOVES. Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS. Supplemental Safety and Health
======================================
HCC:V5 Boiling Pt:=320.C, 608.F Melt/Freeze Pt:=-7.C, 19.4F M.P/F.P Text:-3C TO -7C Vapor Pres:N/D Vapor Density:> AIR Spec Gravity:0.906 pH:N/D Evaporation Rate & mp; Reference:NOT DETERMINED Solubility in Water:INSOLUBLE. Appearance and Odor:CLEAR, VISCOUS, LIGHT STRAW COLORED LIQUID. MILD ODOR. Percent Volatiles by Volume:N/D
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS, BASES, AND OXIDIZING AGENTS. Stabi



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

SARA Title III Information: SARA 311/312 HAZARD

CATEGORIES: ACUTE. SARA
313 TOXIC CHEMICALS: NONE. SARA 302 EXTREMELY HAZARDOUS SUBSTANCES:
NONE. CERCLA HAZARDOUS SUBSTANCES: 1,4-DIOXANE (123-91-1): <
0.0020%

Federal Regulatory Information:EPA NUMBERS: 2302-14, 53263-28. TSCA INVENTORY STATUS: THIS PRODUCT AND/OR ALL OF ITS COMPONENTS ARE INCLUIDED ON THE TSCA INVENTORY OF CHEMICAL SUBSTANCES. TSCA 12(B) COMPONENTS: NONE.

State Regulatory Information: CALIFORNIA PROPOSITION 65 COMPONENTS: WARNING! THIS PRODUCT CONT

AINS A CHEMICAL (OR CHEMICALS) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, AND/OR OTHER REPRODUCTIVE HARM. 1,4-DIO XANE (123-91-1) < 0.0020 %.

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

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