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ALLIED CHEMICAL, ALLIED CORP -- GENETRON 22 -- 6830-00-060-9972

Product ID:GENETRON 22 MSDS Date:02/01/1998

FSC:6830

NIIN:00-060-9972

MSDS Number: BLRQH === Responsible Party ===

Company Name: ALLIED CHEMICAL, ALLIED CORP

Address:101 COLUMBIA RD

Box:1053

City:MORRISTOWN

State:NJ ZIP:07960 Country:US

Info Phone Num:201-455-3073

Emergency Phone Num:201-455-3073, 201-4

55-2000

Preparer's Name: INFORMATION SERVICES

CAGE:70308

=== Contractor Identification ===

Company Name: HONEYWELL INTL INC ENVIRONMENTAL SYSTEMS AND SERVICES

Address:101 COLUMBIA RD Box:City:MORRISTOWN

State:NJ ZIP:07962 Country:US

Phone:973-455-3922

CAGE:70308

Company Name: REFRIGERANT RECLAIM SERVICES INC / DBA FULL CYCLE

Address:121 S NORWOOD DR

Box:City:HURST

State:TX ZIP:76053 Country:US

Phone:817-282-0022

CAGE:0YD89

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

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Fraction by Wt: 100% Other REC Limits:NONE SPECIFIED
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LD50 LC50 Mixture:LCL0 (RAT) IS 250,000 PPM/4 HOURS. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHALE-AN ASPHYXIANT EFFECT HAS BEEN REPORTED AT HIGH CONCENTRATIONS. INGEST-NOT APPLICABLE. SKIN-CONTACT WITH LIQUID MATERIAL MAY CAU
SE FROSTBITE. EYES-SAME HAZARDS AS THOSE DESCRIBED FOR SKIN CONTACT. CHRONIC: NO CHRONI TOXICITY DATA FOUND.
Explanation of Carcinogenicity:NONE OF THE INGREDIENTS OF THIS MATERIAL ARE LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:SKIN: CONTACT WITH LIQUID CAN CAUSE FROSTBITE, INDICATED BY PALLOR, LOSS OF SENSATION, REDNESS AND SWELLING. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:INHALE-REMOVE TO FRESH AIR. IF STOPPD BREATHING, GIVE CPR. CALL A PHYSICIAN. USE OXYGEN AS REQUIRED. DO NOT GIVE EPINEPHRINE (ADRENALIN). SKIN OR EYE-BATHE (DO NOT RUB) WITH LUKEWARM (NOT HOT WATER. IF NO WATER, COVER WITH SOFT WOOL.
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Flash Point:NON-FLAMMABLE Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS APPROVED BY NIOSH. COOL FIRE EXPOSED CONTAINERS WITH WAT ER SPRAY.
Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE TOXIC DECOMPOSITION PRODUCTS.
======== Accidental Release Measures ==========
Spill Release Procedures:IF LARGE QUANTITY IS RELEASED, EVACUATE AREA AND ALLOW TO DISSIPATE.
========== Handling and Storage ===========
Handling and Storage Precautions:STORE IN A COOL, DRY WELL VENTED AREA AWAY FROM HEAT OR FLAME. PROTECT CYLINDER & ITS FITTINGS FROM

d Name:NON HAZARDOUS INGREDIENT

PHYSICAL

DAMAGE. Other Precautions: DO NOT PUNCTURE OR DROP CYLINDERS OR EXPOSE TO EXCESSIVE HEAT. USE AUTHORIZED CONTAINERS ONLY. DO NOT PUNCTURE TUBING. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS OR HOSE MASK WITH BLOWER. Ventilation:LOCAL EXHAUST: WHERE LEAKAGE IS PROBABLE. MECHANICAL (GENERAL): ADEQUATE FOR STORAGE AREAS. Protective Gloves: PVA OUTER LAYER GLOVES, NEOPRENE GLOVES. Eye Protection: SAFETY GLASSES, CHEMICAL SAFETY GOGGLES Other Protective Equipment: IMPERVIOUS CLOTHING & BOOTS WHERE LIQUID LEAKAGE IS POSSIBLE. Work Hygienic Practices: PROVIDE WATER SOURCES FOR FIRST-AID TREATMENT IN CASE OF FROSTBITE. Supplemental Safety and Health ========= Physical/Chemical Properties ============ HCC:G3 Boiling Pt:B.P. Text:-41F,-40C Melt/Freeze Pt:M.P/F.P Text:-256F,-160C Vapor Pres:121.4 Vapor Density:3.11 Spec Gravity:1.21 pH:UNK Solubility in Water:SLIGHT **Appearanc** e and Odor: COLORLESS LIQUEFIED GAS WITH FAINT ETHERAL ODOR. Percent Volatiles by Volume:100 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES HOT REACTIVE METALS. Stability Condition to Avoid: DECOMPOSES IN FIRE. Hazardous Decomposition Products: HALOGENS, HALOGEN ACIDS, CARBONYL HALIDES INCLUDING PHOSGENE.

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

Waste Disposal Methods: SMALL SPILL OR LEAK: N.A. (WILL D

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ITSELF). FOR MODERATE QUANTITIES, WITH PERMISSION OF AUTHOROTIES, PERMIT TO EVAPORATE IN AIR AT SLOW RATE AS NOT TO EXCEED SAFE LEVEL.

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