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GOULD INC RECORDING SYSTEMS DIV -- 23-5101-1 ELECTROSTATIC RECORDER TONER - 6850-01-008-3781

Product ID:23-5101-1 ELECTROSTATIC RECORDER TONER MSDS Date:08/01/1990 FSC:6850 NIIN:01-008-3781 MSDS Number: BLVBR === Responsible Party === Company Name: GOULD INC RECORDING SYSTEMS DIV Address:3631 PERKINS AVE City:CLEVELAND State:OH ZIP:44114-4632 Country:US Info Phon e Num:716-853-7500 Emergency Phone Num:716-853-7500 CAGE:MO498 === Contractor Identification === Company Name: GOULD INC RECORDING SYSTEMS DIV Address:3631 PERKINS AVE Box:City:CLEVELAND State:OH ZIP:44114-4632 Country:US Phone:716-853-7500 CAGE:MO498 Company Name: GOULD INC., TEST AND MEASUREMENT GROUP Address:8333 ROCKSIDE ROAD Box:City:VALLEY VIEW State:OH ZIP:44125-6104 Country:US Phone:216-328-7000 CAGE:96795

Ingred Name:C

ARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 0.4% Other REC Limits:3.5 MG/M3 OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:ISODODECANE (C10, C11 ISOPARAFFINIC HYDROCARBON) CAS:31807-55-3 Fraction by Wt: 2-3% Other REC Limits:200 PPM

Ingred Name:HYDROTREATED HEAVY NAPHTHA CAS:64742-48-9 Fraction by Wt: 96.5-97% Other REC Limits:300 PPM

Ingred Name:HEAVY AROMATIC NAPHTHA CAS:64742-94-5 Fraction by Wt: 0.6-1.0% Other REC Limits:100 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION: MAY CAUSE MUCOUS
MEMBRANE IRRITATION, AND CNS EFFECTS. EYE:IRRITATION.
SKIN:DEFATTING OF THE SKIN AND IRRITATION. INGESTION: MAY CAUSE
DIARRHEA, CNS DEPRESSION. SMALL AMOUNTS ASPIRA TED INTO LUNGS MAY
RESULT IN SEVERE PULMONARY INJURY OR DEATH. CHRONIC:DERMATITIS,
CHEMICAL PNEUMON
ITIS, KIDNEY DAMAGE.
Explanation of Carcinogenicity:THIS PRODUCT HAS NOT SHOWN ANY EVIDENCE
OF BEING CARCINOGENIC.
Effects of Overexposure:OVEREXPOSURE MAY LEAD TO RESPIRATORY
IRRITATION, NAUSEA, FATIGUE, DIZZINESS, HEADACHES, CENTRAL NERVOUS
SYSTEM EFFECTS, RESPIRATORY ARREST, OR UNCONSCIOUSNESS, DERMATITIS
AND EYE IRRITATION.

Medical Cond Aggravated by Exposure:SKIN, KIDNEY AND RESPIRATORY DISEASES.

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t Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE :IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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Spill Release Procedures: EVACUATE AREA. WEAR PROTECTIVE EQUIPMENT AND SCBA. SHUT OFF SOURCE, IF POSSIBLE CONTAIN SPILL. PROTECT FROM IGNITION. KEEP OUT OF WATER SOURCES AND SEWERS. ABSORB IN A DRY, INERT MATERIAL. TRANSFER TO DISPOSAL DRUMS USING NON-SPARKING EQUIPMENT.

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. KEEP CONTAINERS CLOSED WHEN NOT

IN USE. EMPTY CONTAINERS MAY BE HAZARDOUS.

Other Precautions: AVOID CONTACT WITH EYES, SKIN, OR CLOTHING. AVOID BREATHING VAPORS. WEAR PROTECTIVE EQUIPMENT AND/OR GARMENTS. WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROVIDE MEANS OF CONTROLLING LEAKS AND SPILLS.

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

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR. AIR-SUPPLIED OR FILTERING TYPE WITH ORG ANIC VAPOR CARTRIDGES ARE RECOMMENDED FOR CONCENTRATIONS EXCEEDING THE RECOMMENDED EXPOSURE LEVEL.
Ventilation:LOCAL AND MECHANICAL EXHAUST RECOMMENDED. AVOID OPEN ELECTRICAL SOURCES NEAR PRODUCT VAPOR AREAS.
Protective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL
Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD
Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT.
WASH SKIN AFTER USING PRODUCT. DO NO
T EAT, DRINK OR SMOKE IN WORK AREA.
Supplemental Safety and Health

NONE

HCC:F4 Boiling Pt:=148.9C, 300.F B.P. Text:300F,149C Vapor Pres:1 Spec Gravity:0.75-0.80 Solubility in Water:NEGLIGIBLE Appearance and Odor:BLACK LIQUID, MILD ISOPARAFFINIC HYROCARBON ODOR. Percent Volatiles by Volume:>99

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING A GENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

Waste Disposal Methods: WASTE MAY BE BURNED IN AN APPROVED INCINERATOR OR DISPOSED OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS.

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