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CASTROL INC, BRAY PRODUCTS DIV. -- PENETRANT REMOVER H 91A -- 6850-01-264-0837

Product ID:PENETRANT REMOVER H 91A

MSDS Date:02/01/1986

FSC:6850

NIIN:01-264-0837

Kit Part:Y

MSDS Number: BJFVQ === Responsible Party ===

Company Name: CASTROL INC, BRAY PRODUCTS DIV.

Address:16715 VON KARMAN AVE., SUITE230

City:IRVINE State:CA ZIP:92714 Country:US

Info Phone Num:714-660

-9414

Emergency Phone Num:714-660-9414

CAGE:KO468

=== Contractor Identification ===

Company Name: CASTROL INC, BRAY PRODUCTS DIV.

Address:16715 VON KARMAN AVE., SUITE230

Box:City:IRVINE

State:CA ZIP:92714 Country:US

Phone:714-660-9414

CAGE:KO468

Company Name: CASTROL INDUSTRIAL NORTH AMERICA INC SPECIALTY PRODUCTS

DIV

Address:1001 WEST 31ST STREET

Box:City:DOWNERS GROVE

State:IL

ZIP:60515-1280 Country:US

Phone:800-621-2661/ FAX: 630-241-4140

CAGE:2R128

======= Composition/Information on

Ingredients ======= Ingred Name:SURFACTANT (NON-IONIC) Other REC Limits: NONE SPECIFIED Ingred Name: GLYCOLS (TYPE NOT SPECIFIED) Other REC Limits: NONE SPECIFIED Ingred Name: GLYCOL ETHERS Other REC Limits: NONE SPECIFIED Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Other REC Limits: NONE SPECIFIED Ingred Name: CORROSION INHIBITOR Other REC Limits: NONE SPECIFIED Routes of Entry: Inhalation:NO Skin:YES Ingestion:Y Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EYE, SKIN, AND GASTROINTESTINAL TRACT IRRITATION. CHRONIC: PROLONGED OR REPEATED SKIN CONTACT MAY RESULT IN AN ALLERGIC SKIN REACTION. Explanation of Carcinogenicity: NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure: EYE, SKIN, AND GASTROINTESTINAL TRACT IRRITATION SUCH AS TEARING, RASH, OR NAUSEA. Medical Cond Aggravated by E

xposure:PERSONS WITH A HISTORY OF AILMENTS
OR WITH A PRE-EXISTING DISEASE INVOLVING THE SKIN MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE. ASPIRATION: GET M EDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE NOT

HING BY MOUTH IF UNCONSCIOUS. GET MEDICAL ATTENTION IMMEDIATELY. Flash Point:>212F,>100C Autoignition Temp: Autoignition Temp Text: UNKNON Extinguishing Media: USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:N ONE SPECIFIED BY MANUFACTURER. ======== Accidental Release Measures ============ Spill Release Procedures: PREVENT ENTRY INTO STREAMS AND RIVERS. THESE PRODUCTS ARE WATER SOLUBLE AND SMALL SPILLAGES MAY BE DISPOSED OF BY FLUSHING AWAY TO SEWER WITH LARGE QUANTITIES OF WATER. Neutralizing Agent: DILUTE WITH WATER. ============= Handling and Storage ========================== Handling and Storage Precautions: NO SPECIAL PRECAUTIONS. Other Precautions: TO AVOID THE P OSSIBILITY OF SKIN DISORDERS, REPEATED OR PROLONGED CONTACT WITH THE PRODUCT IS TO BE AVOIDED AND IT IS ESSENTIAL THAT ALL WHO COME INTO CONTACT WITH THESE ===== Exposure Controls/Personal Protection ========= VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL/TLV. WEAR SELF-CONTAINED BREATHING APPARATUS IF REQUIRED FOR HIGH LEVELS

Respiratory Protection: WEAR A NIOSH/MSHA APPROVED RESPIRATOR IF OF CONTAMINATES.

Ventilation: MECHANICAL (GENERAL) VENTIL

ATION AS REQUIRED TO PREVENT

BUILD UP OF MISTS IN THE WORKING ATMOSPHERE.

Protective Gloves: IMPERVIOUS PVC OR OTHER PLASTIC MATERIAL

Eye Protection: SAFETY GLASSES - CHEMICAL SPLASH GOGGLES

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES.

LAUNDER CONTAMINATED CLOTHING BEFORE WEARING. KEEP WORK AREA CLEAN.

Supplemental Safety and Health

AVOID PROLONGED OR

LABEL BEFORE USE.
========= Physical/Chemical Properties ==========
HCC:N1 Appearance and Odor:LIQUID
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

NOT BREATHE VAPORS OR MISTS. DO NOT INGEST. READ PRECAUTIONS ON

====== Disposal Considerat ions ==========

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO

ment should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.