

BRAYCO 855

MSDS Number

BDVSQ

National Stock Number

9150-00-292-9689

Product Name

BRAYCO 855

Manufacturer

CASTROL INC BRAY PRODUCTS DIV

Product Identification

Product ID:BRAYCO 855

MSDS Date:05/01/1994

FSC:9150

NIIN:00-292-9689

MSDS Number: BDVSQ

Responsible Party

CASTROL INC.,BRAY PRODUCTS DIV.

16715 VON KARMAN AVE.,SUITE 230

IRVINE , CA 92714

US

Emergency Phone: 714-660-9414/800-424-9300(CHEMTREC)

Info Phone: 714-660-9414/ABROAD 202-4837616COLL

Preparer: RICHARD DE VICARIIS

Cage: EO288

Contractor

CASTROL INDUSTRIAL NORTH AMERICA INC SPECIALTY PRODUCTS

DOWNERS GROVE, IL 60515-1280

US

630-241-4140

Cage: 2R128

Ingredients

NON-HAZARDOUS INGREDIENTS

Fraction By Weight: 100%

Hazards

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY & GASTROINTESTINAL TRACTS. ACUTE- EYE:MAY CAUSE IRRITATION.

SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION & DEFATTING.

INHALE:VAPORS MAY CAUSE RESPIRATORY IRRITATION, DIZZINESS.

ORAL:CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING. ASPIRATION

HAZARD. CHRONIC- DERMATITIS.

Explanation of Carcinogenicity:NONE.

Effects of Overexposure:IRRITATION, REDNESS, SWELLING, NAUSEA,

VOMITING, DIARRHEA, BLURRED VISION, TEARING, DERMATITIS, DEFATTING

OF SKIN, HEADACHE, DIZZINESS, UNCONSCIOUSNESS

First Aid

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WIPE OFF EXCESS & WASH SKIN WITH MILD SOAP & WATER OR WATERLESS CLEANER . ORAL:DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

Fire Fighting

Flash Point Method:COC
Flash Point:325F,163C
Extinguishing Media:USE CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.
Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:CONTAINER MAY RUPTURE.

Accidental Release

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. PROVIDE ADEQUATE VENTILATION. REMOVE SPILL WITH INERT ABORBENT SUCH AS SAND, CLAY, EARTH. TRANSFER TO PROPER CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF TO ENTER SEWERS OR WATE RWAYS. REPORT SPILLS AS REQUIRED TO AUTHORITIES.
Neutralizing Agent:NOT RELEVANT

Handling

Handling and Storage Precautions:STORE AT AMBIENT TEMPERATURES. KEEP AWAY FROM STRONG OXIDIZERS. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.
Other Precautions:DO NOT GET IN EYES. MINIMIZE SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DO NOT STORE NEAR FLAME.

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED.
Ventilation:ADEQUATE
Protective Gloves:NEOPRENE TO MINIMIZE SKIN CONTACT
Eye Protection:CHEMICAL GOGGLES/SAFETY GLASSES
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 AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health

Chemical Properties

HCC:V6
NRC/State Lic Num:NOT RELEVANT
Boiling Pt:B.P. Text:>400F,>204C
Spec Gravity:0.83
Solubility in Water:NEGLIGIBLE
Appearance and Odor:DARK RED FLUID - MILD ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:EXCESSIVE HEAT, OPEN FLAME
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF SULFUR, VARIOUS HYDROCARBONS, SMOKE, FUMES

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATION IS RECOMMENDED.

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