

CASTROL INC.,BRAY PRODUCTS DIV. -- BRAYCOTE 620 -- 9150-01-432-1835

===== Product Identification =====

Product ID:BRAYCOTE 620

MSDS Date:09/15/1994

FSC:9150

NIIN:01-432-1835

MSDS Number: CDJXR

=== Responsible Party ===

Company Name:CASTROL INC.,BRAY PRODUCTS DIV.

Address:16715 VON KARMAN AVE.,SUITE 230

City:IRVINE

State:CA

ZIP:92714

Country:US

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

Em

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

CAGE:EO288

=== Contractor Identification ===

Company Name:CASTROL INC.,BRAY PRODUCTS DIV.

Address:16715 VON KARMAN AVE.,SUITE 230

City:IRVINE

State:CA

ZIP:92714

Country:US

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

CAGE:EO288

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

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Composition/Information on Ingredients  
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Ingred Name:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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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

Explanation of Carcinogenicity:NONE.

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

, VOMITING, DIARRHEA, FEVER, CHILLS

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN

DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO  
THIS PRODUCT.

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First Aid Measures  
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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 . IF INJECT

ED UNDER SKIN, REGARDLESS OFITS SIZE,

CONTACT A PHYSICIAN IMMEDIATELY. DELAY MAY CAUSE LOSS OF AFFECTED  
PART OF BODY. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK  
WATER. CALL PHYSICIAN

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Fire Fighting Measures  
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Flash Point:NONE

Lower Limits:NOT RELEVANT

Upper Limits:NOT RELEVANT

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL  
FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED  
CONTAINERS.

Fire Fight

ing Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA  
WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED  
SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:MAY FORM TOXIC FLUORINE COMPOUNDS.

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Accidental Release Measures  
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Spill Release Procedures:SCOOP UP EXCESS GREASE. PICK-UP RESIDUE WITH  
INERT ABSORBENT MATERIAL SUCH AS DIATOMACEOUS EARTH, SAND OR  
VERMICULITE. SWEEP UP AND TRANSFER TO A CONTAINER FOR PROPER  
DISP

OSAL. CLEAN AREA WITH MILD DE TERGENT AND WATER.

Neutralizing Agent:NOT RELEVANT

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===== Handling and Storage =====

Handling and Storage Precautions:STORE AT AMBIENT TEMPERATURES. KEEP AWAY FROM INCOMPATIBLES. 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

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

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 FOOTW

EAR.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:DECOMPOSES

Decomp Temp:Decomp Text:>500F,>260C

Vapor Pres:NEGLIGIBLE

Spec Gravity:1.9583

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE, SMOOTH, BUTTERY GREASE - ODORLESS

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

METAL OXIDES T HIGH TEMPERATURES, ACTIVE

METALS, LEWIS ACID CATALYSTS,  
STRONG OR NON-AQUEOUS ALKALI

Stability Condition to Avoid: EXCESSIVE HEAT (TEMPERATURES ABOVE  
260C/500F), OPEN FLAME

Hazardous Decomposition Products: HYDROGEN FLUORIDE, CARBONYL FLUORIDE  
AND OTHER ACID FLUORIDES

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE  
AND FEDERAL REGULATIONS. DO NOT BURN MATERIALS CONTAMINATED WITH  
THIS PRODUCT.

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