

CASTROL INC.,BRAY PRODUCTS DIV. -- BRAYCO MICRONIC 783E -- 9150-00-159-4472  
===== Product Identification =====

Product ID:BRAYCO MICRONIC 783E

MSDS Date:12/30/1987

FSC:9150

NIIN:00-159-4472

MSDS Number: BDCZX

=== 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

Emergency

Phone Num:714-660-9414

Preparer's Name:KAREL WRIGHT

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 =====

Ingred Name:PETROLEUM DISTILLATE  
CAS:64742-46-7  
Fraction by Wt: 55%  
ACGIH TLV:5 MG/CUM (OIL MIST)

Ingred Name:ADDITIVES (UNIDENTIFIED)

Ingred Name:TRICRESYL PHOSPHATE  
CAS:1330-78-5  
RTECS #:TD0175000  
Fraction by Wt: 210F/99C  
Lower Limits:NOT GIVEN  
Upper Limits:NOT GIVEN  
Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,FOAM  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. USE  
WATER FOG OR SPRAY TO COOL FIRE EXPOSED  
CONTAINERS.  
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB ON INERT MATERIAL. STORE IN CLOSED  
CONTAINER UNTIL DISPOSAL.  
Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE TIGHTLY CLOSED & AT ROOM  
TEMPERATURE. STORE AWAY FROM HEAT,FLAME,OXIDIZERS.  
Other Precautions:DO NOT CUT,WELD,ETC.,EMPTY CONTAINERS.

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Exposure Controls/Personal Protection =====

Respiratory Protection:SUPPLIED AIR RESPIRATOR OR NIOSH CHEMICAL  
CARTRIDGE RESPIRATOR IF EXPOSED TO HEAVY FUME OR MIST.  
Ventilation:NORMAL ROOM VENTILATION IS NORMALLY SUFFICIENT.  
Protective Gloves:NEOPRENE OR VINYL  
Eye Protection:CHEMICAL SPLASH GOGGLES  
Other Protective Equipment:BUTYL RUBBER, PVA, POLYETHYLENE, NEOPRENE  
GLOVES, CLOTHING.  
Work Hygienic Practices:USE NORMAL CHEMICAL HYGIENE PRACTICE. REMOVE  
CONTAMINATED CLOTHING.

LAUNDER BEFORE REUSE. DO NOT BREATHE  
VAPOR,FUME

Supplemental Safety and Health

FLAMMABLE AEROSOL PER MFR.INGREDIENTS 1 & 2 ARE DERIVED FROM A FORMER  
MSDS; 3 FROM THIS ONE.

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

HCC:V3

Boiling Pt:B.P. Text:>500F/260C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres: