

## **CASTROL DEXTRON II TRANSMISSION FLUID**

### **MSDS Number**

BBBGH

### **National Stock Number**

9150-00B020030

### **Product Name**

CASTROL DEXTRON II TRANSMISSION FLUID

### **Manufacturer**

BURMAH CASTROL INC

### **Product Identification**

Product ID:CASTROL DEXTRON II TRANSMISSION FLUID

MSDS Date:01/29/1985

FSC:9150

NIIN:00B020030

MSDS Number: BBBGH

### **Responsible Party**

BURMAH-CASTROL,INC.

30 EXECUTIVE AVE.

EDISON , NJ 08817

US

Emergency Phone: 201287-3120

Preparer: MICHAEL P. SHEEHAN

Cage: DO826

### **Contractor**

BURMAH-CASTROL,INC.

EDISON, NJ 08817

US

Cage: DO826

### **Ingredients**

NO HAZARDOUS INGREDIENTS

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION.AVOID SKIN CONTACT WITH USED TRANSMISSION FLUID.LOWER ORDER OF TOXICITY AND IRRITANCY.

Effects of Overexposure:SAME AS ACUTE AND CHRONIC EXPOSURE.

### **First Aid**

First Aid:INHALATION:REMOVE FROM AREA OF VAPORS. EYES:FLUSH WITH CLEAR WATER UNTIL IRRITATION SUBSIDES. CONTACT A PHYSICIAN AS SOON AS POSSIBLE. SKIN:WIPE OR USE WATERLESS HANDCLEANER, WASH SKIN WITH SOAP AND WATER. INGESTION:DO NOT INDUCE VOMITING,CONTACT A PHYSICIAN.

### **Fire Fighting**

Flash Point Method:COC

Flash Point:355F

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER FOG.  
Fire Fighting Procedures: USE AIR-SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS. COOL EXPOSED CONTAINERS WITH WATER.  
Unusual Fire/Explosion Hazard: STORE IN CLOSED CONTAINERS AWAY FROM SOURCES OF IGNITION AND OXIDIZING SUBSTANCES.

## Accidental Release

Spill Release Procedures: MOP OR WIPE UP OR ABSORB WITH CLAY, DIATOMACEOUS EARTH OR OTHER INERT MATERIAL AND STORE IN CLOSED METAL CONTAINERS.

## Handling

Handling and Storage Precautions: NO SPECIAL PRECAUTIONS. AMBIENT CONDITIONS ACCEPTABLE, BUT DO NOT STORE NEAR EXTREME HEAT, OPEN FLAME, OR SOURCES OF IGNITION.  
Other Precautions: AVOID BREATHING OF OIL MIST. REMOVE OIL IMPREGNATED CLOTHING. WASH THOROUGHLY AFTER EXPOSURE.

## Exposure Controls

Respiratory Protection: NOT NORMALLY NEEDED. USE SUPPLIED AIR (SPECIFY TYPE) RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED AREAS.  
Ventilation: MAINTAIN EXPOSURE BELOW 5MG PER CUBIC METER. FAN IF NEEDED.  
Protective Gloves: USE CHEMICALLY RESISTANT GLOVES.  
Eye Protection: USE SPLASH GOGGLES.  
Other Protective Equipment: USE CHEMICALLY RESISTANT APRON OR OTHER CLOTHING TO AVOID PROLONGED SKIN CONTACT.  
Supplemental Safety and Health

## Chemical Properties

Boiling Pt: B.P. Text: 500F  
Vapor Pres: .01 @ 20C  
Vapor Density: 1.0  
Spec Gravity: 0.90  
Evaporation Rate & Reference: .01  
Solubility in Water: NEGLIGIBLE  
Appearance and Odor: RED, OILY LIQUID, CHARACTERISTIC HYDRO-CARBON ODOR.

## Stability

Stability Indicator/Materials to Avoid: YES  
AVOID STRONG OXIDIZING AGENTS LIKE LIQUID CHLORINE AND CONCENTRATED OXYGEN.  
Hazardous Decomposition Products: COMBUSTION MAY PRODUCE SMOKE, CARBON MONOXIDE AND OXIDES OF SULFUR AND NITROGEN.

## Disposal

Waste Disposal Methods: CONTROLLED INCINERATION OR METHOD IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS REGARDING HEALTH, AIR AND WATER POLLUTION.

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