

CASTROL REGAL COAT

MSDS Number

BBBGP

National Stock Number

6850-00B020036

Product Name

CASTROL REGAL COAT

Manufacturer

BURMAH CASTROL INC

Product Identification

Product ID: CASTROL REGAL COAT

MSDS Date: 10/27/1985

FSC: 6850

NIIN: 00B020036

MSDS Number: BBBGP

Responsible Party

BURMAH-CASTROL INC.

30 EXECUTIVE AVE

EDISON , NJ 08817

US

Emergency Phone: 201 287-3120

Preparer: MICHAEL P. SHEEHAN

Cage: DO827

Contractor

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201 287-3120

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Ingredients

MINERAL SPIRITS

CAS: 64475-85-0

RTECS: PY8240000

Fraction By Weight: 33%

ASBESTOS, CHRYSOTILE

CAS: 12001-29-5

RTECS: CI6478500

Fraction By Weight: 3%

OSHA PEL0.2 FIBERS/CC

ACGIH TLV: 2 FIBERS/CC,A1; 9495

Hazards

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

Health Hazards Acute and Chronic:MAY CAUSE SEVERE IRRITATION TO EYES,MILD IRRITATION AND POSSIBLE DERMATITIS TO SKIN.INHALATION MAY CAUSE HEADACHES,NAUSEA AND DIZZINESS.

Effects of Overexposure:SAME AS SYMPTOMS FOR ACUTE AND CHRONIC

First Aid

First Aid:INHALATION:REMOVE FROM AREA OF VAPORS.APPLY OXYGEN AND ARTIFICIAL RESPIRATION.EYES:FLUSH EYES WITH CLEAR WATER UNTIL IRRITATION SUBSIDES.CONTACT A PHYSICIAN AS SOON AS POSSIBLE.SKIN:WIPE OR USE WATERLESS HANDCLEANER,WASH SKIN WITH SOAP ANDWATER.INGESTION:DONOT INDUCE VOMITING,CONTACT A PHYSICIAN.

Fire Fighting

Flash Point Method:TCC

Flash Point:108

Lower Limits:0.7

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:TYPICAL FOR COMBUSTIBLE SOLVENT.

Accidental Release

Spill Release Procedures:REMOVE ALL IGNITION SOURCES.VENTILATE AREA WELL IF ABOVE TLV USE SELF CONTAINED BREATHING APPARATUS.COVER AND CONTAIN SPILL WITH ABSORBANT MATERIAL.USE NON-SPARKING TOOLS TO SHOVEL INTO CONT.

Handling

Handling and Storage Precautions:STORE AND USE ONLY IN WELL VENTILATED AREAS,AWAY FROM ALL IGNITION SOURCES.STORE WITH CONTAINERS TIGHTLY SEALED.

Other Precautions:FOLLOW GOOD PERSONAL HYGIENE PRACTICES.

Exposure Controls

Respiratory Protection:ORGANIC VAPOR MASK.

Ventilation:LOCAL EXHAUST RECOMMENDED. 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:318-380F

Vapor Pres:2.0

Vapor Density:4.90

Spec Gravity:1.09

Evaporation Rate & Reference:0.21

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK,THIXOTROPIC MASTIC,PETROLEUM ODOR.

Percent Volatiles by Volume:58

Stability

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS LIKE LIQUID CHLORINE AND CONCENTRATED OXYGEN.

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE,SMOKE UPON IGNITION POSSIBLY FREE ASBESTOS AT EXTREMELY.

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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