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## BALL CHEMICAL CO -- G-3726 THERMELEC INSULATING VARNISH -- 5970-00-166-1682

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

Product ID:G-3726 THERMELEC INSULATING VARNISH

MSDS Date:05/17/1989

FSC:5970

NIIN:00-166-1682

MSDS Number: BMWGH === Responsible Party ===

Company Name:BALL CHEMICAL CO Address:1114 WILLIAM FLINN HIGHWAY

City:GLENSHAW

State:PA

ZIP:15116-2316 Country:US

Info Phone Num:412-486-1111

Emergenc

y Phone Num:412-486-1111

Preparer's Name: PAUL R. YINGST

CAGE:51747

=== Contractor Identification ===

Company Name:BALL CHEMICAL CO Address:1114 WILLIAM FLINN HIGHWAY

Box:City:GLENSHAW

State:PA

ZIP:15116-2316

Country:US

Phone:412-486-1111

Contract Num:DLA400-89-B-2892

CAGE:51747

Company Name:BALL CHEMICAL CO Address:1114 WILLIAM FLINN HIGHWAY

Box:City:GLENSHAW

State:PA

ZIP:15116-2316 Country:US

Phone:412-486-1111

Contract Num:SP0450-94-C-0745

CAGE:51747

====== Composition/Information on

Ingredients ========
Ingred Name:NAPHTHA, MEDIUM ALIPHATIC CAS:64742-88-7 = Wt:52.
Other REC Limits:NONE SPECIFIED
Ingred Name:ALKYD-PHENOLIC RESIN CAS:71965-36-1 = Wt:48. Other REC Limits:NONE SPECIFIED
=========== Hazards Identification ===========
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:VAPORS MAY IRRITATE THE EYES AND RESPIRATORY TRACT; IN HIGH CONCENTRAT IONS, DEPRESSION OF CENTRAL NERVOUS SYSTEM. PROLONGED OR REPEATED CONTACT WITH SKIN MAY RESULT IN SKIN IRRITATION AND DERMATITIS. Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER Effects of Overexposure:EYE IRRITATION, IRRITATION OF MUCOUS MEMBRANES, HEADACHE, DIZZINESS, NAUSEA, OR LOSS OF CONSCIOUSNESS. Medical Cond Aggravated by Exposure:DRY SKIN, DERMATITIS, CHEMICAL PENUMONITTA, PULMONARY EDEMA/HEMORRHAGE, AND DEPRESSION OF CENTRAI NERVOUS SYSTEM.
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First Aid:EYES: FLUSH WITH WATER. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL HELP. INHALATION: REMOVE PERSON TO FRESH AIR AND SEEK MEDICAL AT TENTION IF NECESSARY.
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Flash Point Method:SCC Flash Point:=40.C, 104.F Lower Limits:0.9 Upper Limits:7.0

Extinguishing Media:USE FOAM, WATER FOG, C

ARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures: FIGHT FIRE IN CONFINED SPACE BY WEARING A NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS, BUNKER COATS, GLOVES, RUBBER GLOVES, AND HELMET WITH FACE SHIELD. Unusual Fire/Explosion Hazard: COOL FIRE EXPOSED DRUMS OR STORAGE TANKS WITH WATER TO PREVENT VAPOR PRESSURE BUILD-UP WHICH COULD RESULT IN RUPTURING THE CONTAINER. ========= Accidental Release Measures ============ Spill Release Procedures: ELIMIN ATE ALL IGNITION SOURCES. WEAR APPROPRIATE RESPIRATOR AND PROTECTIVE CLOTHING. STOP SPILL AT SOURCE. DIKE AND CONTAIN SPILL. SOAK UP SPILL WITH A SUITABLE ABSORBENT. REPORT ALL SPILLS GREATER TH AN 5 GALLONS. CLEAN AREA. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN A COOL PLACE. REMOVE WASTE FROM WORKPLACE WITHIN 3 MONTHS. Other Precautions: NONE SPECIFIED BY MANUFA **CTURER** ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IN POORLY VENTILATED AREA, WEAR A NIOSH/MSHA CHEMICAL CARTRIDGE RESPIRATOR. Ventilation: OPEN WINDOWS AND DOORS. EXHAUST FAN. Protective Gloves: SOLVENT RESISTANT TYPE. Eve Protection: SAFETY GLASSES, FACE SHIELD. Other Protective Equipment: SAFETY SHOES. Work Hygienic Practices: WASH HANDS BEFORE EATING AND GOING TO THE

RESTROOM. DO NOT SMOKE WHILE USING THIS MATERIAL.

Supplemental Safety and

Health

NONE SPECIFIED BY MANUFACTURER

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

HCC:F4

Boiling Pt:=157.2C, 315.F

Vapor Pres: