Product ID:BE SQUARE 175 AMBER WAX

MSDS Date:04/24/1995

FSC:9160

NIIN:00-250-6305

MSDS Number: BYNXY === Responsible Party ===

Company Name:BARECO PRODUCTS Address:148 EAST MAIN STREET

City:ROCK HILL

State:SC ZIP:29730 Country:US

Info Phone Num:803-327-3663

Emergency Phone Num:800-861-6861

CAGE:KO859

=== Contractor Identification ===

Company Name: BARECO PRODUCTS

Α

ddress:148 EAST MAIN STREET

City:ROCK HILL

State:SC ZIP:29730 Country:US

Phone:803-327-3663

CAGE:KO859

======= Composition/Information on Ingredients ========

Ingred Name: CLAY TREATED MICROCRYSTALLINE WAX

CAS:64742-42-3

Ingred Name:LEAD, INORGANIC LEAD (IARC CARC GROUP 2B) *95-3*

CAS:7439-92-1

RTECS #:OF7525000 ACGIH TLV:0.15 MG/CUM

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: CADMIUM (SUSPECTED HUMAN CARCINOGEN BY IARC, SUPSECTED CARCINOGEN BY NTP, IARC - GROUP 1) *95-3*

CAS:7440-43-9

RTECS #:EU9800000

Other REC Limits: A2 CARCINOGEN

OSHA PEL:0.05 MG/CUM (CD)

ACGIH TLV:0.01 MG/CUM

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: ANTIMONY

CAS:7440-36-0

RTECS #:CC4025000

OSHA PEL:0.5 MG/CUM

ACGIH TLV:0.5 MG/CUM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name: MERCURY, QUICKSILVER (IARC CARCINOGEN GROUP 3) *95-3*

CAS:7439-97-6

Other REC Limits: INORGANIC 0.1 MG/CUM

ACGIH TLV:0.01 MG/CUM (SKIN)

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: CHROMIUM METAL, CH

ROMIUM, CHROME (KNOWN CARCINOGEN BY NTP;

IARC CARC - GROUP 3) *95-3*

CAS:7440-47-3

RTECS #:GB4200000

ACGIH TLV:0.5 MG/CUM

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: ARSENIC, ARSENICALS (HUMAN CARCINOGEN BY IARC, ANIMAL CARCINOGEN BY IARC - GROUP 1; CONFIRMED CARCINOGEN BY NTP) *95-3*

CAS:7440-38-2

RTECS #:CG0525000

OSHA PEL:0.5 MG/CUM

ACGIH TLV:0.2 MG/CUM

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:BARIUM (SOLUBLE COMPOUNDS) *95-3*

CAS:7440-39-3

RTECS #:CQ8370000

OSHA PEL:0.5 M

G/CUM ACGIH TLV:0.5 MG/CUM

Ingred Name:ZINC CAS:7440-66-6

RTECS #:ZG8600000 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

========= Hazards Identification ===============

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic: INHALATION: FINELY DIVIDED DUST MAY

CAUSE IRRITATION OF MUCOUS MEMBRANES & RESPIRATORY TRACT. EYES: MAY CAUSE MILD IRRITATION ON PROLONGED CONTACT. SKIN: MA

Y CAUSE MILD

IRRITATION ON PROLONGED CONTACT . CONTACT W/MOLTEN MATERIAL MAY CAUSE THERMAL BURNS. INGESTION: MAY BE HARMFUL.

Explanation of Carcinogenicity: SEE INGREDIENTS

Effects of Overexposure: IRRITATION, BURNS, GI DISTURBANCES.

First Aid:SKIN: WASH THOROUGHLY W/SOAP & WATER. COOL MOLTEN POLYMER RAPIDLY W/COLD WATER. DON'T ATTEMPT TO PEEL POLYMER FROM SKIN. EYES: IRRIGATE W/FLOWING WATER IMMEDIATELY & CONTI

NUOUSLY FOR 15

MINS. INHALATI ON: REMOVE TO FRESH AIR. GIVE OXYGEN IFNEEDED. OBTAIN MEDICAL ATTENTION IN ALL CASES.

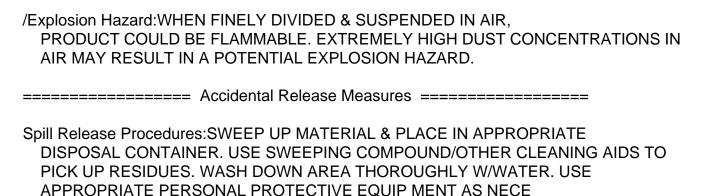
Flash Point Method:COC

Flash Point:>347F

Extinguishing Media:WATER SPRAY/FOG, ALCOHOL-TYPE FOAM, DRY CHEMICAL, CO2.

Fire Fighting Procedures:WEAR A SCBA W/FULL FACEPIECE OPERATED IN PRESSURE-DEMAND/OTHER POSITIVE PRESSURE MODE. KEEP FIRE-EXPOSED CONTAINERS COOL USING WATER SPRAY.

Unusual Fire



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

SSARY. (SEE SUPP)

- Handling and Storage Precautions:STORE IN CONDITIONS THAT AVOID TEMP EXTREMES. PROPERTIES SUCH AS MELTING POINT, VISCOSITY & PENETRATION WILL REMAIN STABLE FOR OVER 1 YEAR.
- Other Precautions:COLOR OF PRODUCTS, EXPECIALLY WHITE WAXES, MAY DARKEN SLIGHTLY AFTER 2-3 MONTHS UNDER CERTAIN CONDITIONS. AVOID OVERHEATING MOLTEN WAX & CAUSING OXIDATION OF PRODUCT. AVOID SKIN CONTACT W/MOLTEN WAX.

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

Respiratory Protection: NOT EXPECTED TO BE NECESSARY UNDER NORMAL CONDITIONS OF HANDLING. IN EMERGENCY SITUATIONS, USE OF A NIOSH APPROVED RESPIRATOR MAY BE REQUIRED.

Ventilation: GENERAL VENTILATION TO MAINTAIN AMBIENT CONCENTRATION