

BARECO PRODUCTS -- BE SQUARE 175 AMBER WAX -- 9160-00-250-6305

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

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

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Address: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: MAY
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 Measures =====

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.

===== Fire Fighting Measures =====

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

/Explosion Hazard:WHEN FINELY DIVIDED & SUSPENDED IN AIR,
PRODUCT COULD BE FLAMMABLE. EXTREMELY HIGH DUST CONCENTRATIONS IN
AIR MAY RESULT IN A POTENTIAL EXPLOSION HAZARD.

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

Spill Release Procedures:SWEEP UP MATERIAL & PLACE IN APPROPRIATE
DISPOSAL CONTAINER. USE SWEEPING COMPOUND/OTHER CLEANING AIDS TO
PICK UP RESIDUES. WASH DOWN AREA THOROUGHLY W/WATER. USE
APPROPRIATE PERSONAL PROTECTIVE EQUIP MENT AS NECE
SSARY. (SEE SUPP)

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

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