

DS-700025 -

MATERIAL SAFETY DATA SHEET

**Blue Coral, Inc.**

5300 HARVARD RD. • CLEVELAND, OH 44105

HAZARD RATING

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

TOXICITY

FIRE



REACTIVITY

SPECIAL

I. IDENTIFICATION

PRODUCT NAME: Lite Blue Polishing Compound

CHEMICAL NAME:

CHEMICAL FAMILY: Liquid Sandpaper

EMERGENCY
TELEPHONE

INFOTRAC

1-800-535-5035

BLUE CORAL, INC.
(216) 641-5490

II. PHYSICAL DATA

☒ LIQUID☐ SOLID☐ POWDER☐ AEROSOL☐ OTHER

BOILING POINT 760 mm Hg: 212°F

FREEZING POINT: 32°F

SPECIFIC GRAVITY OR DENSITY: 8.785 lbs/gal

SOLUBILITY IN WATER: Partial

VAPOR PRESSURE @20°C: Unknown

VAPOR DENSITY (AIR=1): Unknown

EVAPORATION RATE (BUTYL ACETATE=1): Unknown

VISCOSITY: > 100,000 cps

COLOR: White

ODOR: None

pH: 7.4

OTHER PHYSICAL DATA: Viscous Gel in consistency

III. HAZARDOUS INGREDIENTS

INGREDIENT

CAS NUMBER

%

TLV

None

IV. FIRE AND EXPLOSION DATA

FLASH POINT:

FLAMMABLE LIMITS
IN AIR % BY VOL.:UPPER:
LOWER:

EXTINGUISHING MEDIA:

UNUSUAL FIRE OR
EXPLOSION HAZARDS:

SPECIAL FIRE FIGHTING PROCEDURES:

V. REACTIVITY DATA

☒ STABLE☐ UNSTABLECONDITIONS
TO AVOID:HAZARDOUS POLYMERIZATION
WILL NOT OCCUR

HAZARDOUS

DECOMPOSITION PRODUCTS: None

INCOMPATIBILITY: None

VI. HEALTH HAZARD DATA

TLV: Unknown

COMPONENTS OF THIS PRODUCT
LISTED AS A CARCINOGEN BY:

NTP

YES ☐
NO ☒

IARC

YES ☐
NO ☒

OSHA

YES ☐
NO ☒

EFFECTS OF OVEREXPOSURE:

SKIN: None

EYE: Mild irritation

INGESTION: None

INHALATION: None

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: None

EYE: Wash with water

INGESTION: None

INHALATION: None

ADDITIONAL HEALTH DATA:

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF PRODUCT IS SPILLED OR RELEASED:

Wash with water into drain

WASTE DISPOSAL METHODS:

Wash with water

VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None

VENTILATION: None

PROTECTIVE GLOVES: None

EYE PROTECTION: None

OTHER PROTECTIVE EQUIPMENT: None

IX. SPECIAL PRECAUTIONS

HANDLING: None

STORAGE: None

OTHER: None

X. REGULATORY INFORMATION**STATUS ON SUBSTANCE LISTS:**

CONCENTRATIONS SHOWN ARE CEILING LEVELS (WEIGHT %) FOR CALCULATIONS OF REGULATIONS. TRADE SECRETS ARE INDICATED BY T.S.

FEDERAL E.P.A.

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OF 1980) REQUIRES NOTIFICATION OF THE NATIONAL RESPONSE CENTER OF RELEASE OF QUANTITIES OF HAZARDOUS SUBSTANCES EQUAL TO OR GREATER THAN THE REPORTABLE QUANTITIES IN 40CFR 302.4

COMPONENTS PRESENT IN THIS PRODUCT AT A LEVEL WHICH COULD REQUIRE REPORTING ARE:

<u>COMPONENT</u>	<u>CAS NUMBER</u>	<u>UPPER BOUND CONCENTRATION %</u>
Acrylic Amide Co. polymer	25608 12-2	1.6%

SARA (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986) TITLE III REQUIRES EMERGENCY PLANNING BASED ON THRESHOLD PLANNING QUANTITIES (TPQ's) AND RELEASE BASED ON REPORTABLE QUANTITIES (RQ's IN 40CFR 355 (USED FOR SARA 302, 304, 311 AND 312).

COMPONENTS PRESENT IN THIS PRODUCT AT A LEVEL WHICH COULD REQUIRE REPORTING ARE:

SARA TITLE III 313 REQUIRES SUBMISSION OF ANNUAL REPORTS OF RELEASE OF TOXIC CHEMICALS THAT APPEAR IN 40CFR 372. THIS INFORMATION MUST BE INCLUDED IN ALL MSDSs THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

COMPONENTS PRESENT IN THIS PRODUCT AT A LEVEL WHICH COULD REQUIRE REPORTING ARE:

STATE RIGHT-TO-KNOW

CALIFORNIA PROP. 65:

CALIFORNIA SCAQMD RULE 443.1 VOCs (VOLATILE ORGANIC COMPONENTS = SUBSTANCES WITH VAPOR PRESSURE OF ≥ 0.05 mm Hg @ 104°C - 219.2°F)

PENNSYLVANIA R-T-K HAZARDOUS SUBSTANCE LIST. SUBSTANCES ON THE LIST MUST BE IDENTIFIED WHEN PRESENT IN PRODUCTS.

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REGULATORY INFORMATION (CONTINUED)

MASSACHUSETTS RIGHT-TO-KNOW, SUBSTANCE LIST (MSL) HAZARDOUS SUBSTANCES AND EXTRAORDINARILY HAZARDOUS SUBSTANCES ON THE MSL MUST BE IDENTIFIED WHEN PRESENT IN PRODUCTS. EXTRAORDINARILY HAZARDOUS SUBSTANCES = 0.0001%

COMPONENTCAS NUMBERUPPER BOUND
CONCENTRATION %

None

TSCA (TOXIC SUBSTANCES CONTROL ACT) STATUS:

None

XII. SHIPPING INFORMATIONPROPER SHIPPING NAME: Lite Blue Polishing GelDOT HAZARD CLASS:SHIPPING CONTAINERS: 4 oz. bottles**XII. ADDITIONAL INFORMATION****LEGEND:**

N/AP=NOT APPLICABLE

N/DA=NO DATA AVAILABLE

<=LESS THAN

>=GREATER THAN

N/D=NOT DETERMINED

A/P=APPROXIMATELY

SOME OF THE INFORMATION PRESENTED AND CONCLUSIONS DRAWN ARE FROM SOURCES OTHER THAN DIRECT TEST DATA ON THE PRODUCT ITSELF.

Disclaimer of Liability

The information in this MSDS was obtained from sources which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS CORRECTNESS.

The conditions of methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.

PREPARER: David A. LuperREVISION DATE: 12/8/92

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