

MATERIAL SAFETY DATA SHEET

IDENTIFICATION

PRODUCT NAME: Blue Buster Powder
STOCK NUMBER: BB-200
CHEMICAL NAME: Aluminum Oxide (Alpha Alumina)
CHEMICAL FAMILY: Aluminum Oxide Complex Al_2O_3
MANUFACTURER: Bike Brite Motorcycle Products
7177 Industrial Park Blvd.
Mentor, OH 44060
(800) 927-4833

CHEMICAL/ PHYSICAL PROPERTIES

LIQUID SOLID POWDER AEROSOL OTHER _____

BOILING POINT: N/A
FREEZING POINT: N/A
SPECIFIC GRAVITY OR DENSITY: 0.8
SOLUBILITY IN WATER: Al_2O_3 is insoluble
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A
EVAPORATION RATE: N/A
VISCOSITY:
COLOR: White Powder
ODOR: White Crystals Slight
PH LEVEL: 7.4
OTHER PHYSICAL DATA:

COMMENTS:

HAZARDS IDENTIFICATION

INGREDIENTS: Aluminum Oxide (Alpha Alumina)
C.A.S. NUMBER: 13344-28-1
PERCENT: 80
T.L.V.: 10

LISTED AS CARCINOGEN BY: N.T.P. I.A.R.C. O.S.H.A.

STABILITY & REACTIVITY

STABILITY: Yes and non-volatile material
POLYMERIZATION:
HAZARDOUS POLYMERIZATION: Will not occur
DECOMPOSITION:
INCOMPATIBILITY:
CONDITIONS TO AVOID:

POTENTIAL HEALTH EFFECTS

EYES: May cause physical irritation if exposed to large amounts of dust.

SKIN: May cause physical irritation or drying of skin

INGESTION: No hazard under normal circumstances

INHALATION: May cause physical irritation in upper respiratory tract. This material is classed a respirable nuisance dust.

FIRST AID MEASURES

EYES: Flush with water (Contact Physician)

SKIN: Wash with soap and water

INGESTION: Contact Physician

INHALATION: Contact Physician

EXPOSURE PROTECTION

RESPIRATORY: Use NIOSH approved air-purifying dust respirator

VENTILATION: To control dust below the PEL and TLV

HAND/SKIN: Gloves may be used to avoid physical irritation if continuous contact is anticipated.

EYE: Chemical goggles to avoid physical irritation

SPECIAL EQUIPMENT:

FIRE & EXPLOSION DATA

FLASH POINT: N/A

FLAMMABLE LIMITS (IN AIR % BY VOL.)

UPPER: N/A

LOWER: N/A

EXTINGUISHING MEDIA:

UNUSUAL HAZARDS: Non-flammable material

SPECIAL SAFETY PROCEDURES: Not applicable; will not produce dust explosion.

ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Sweep, scoop or vacuum. Dispose of only in accordance with local, state or federal regulations.

LARGE SPILL: Sweep, scoop or vacuum. Dispose of only in accordance with local, state or federal regulations.

TOXICOLOGICAL INFORMATION

T.S.C.A. STATUS:

COMMENTS: Minor amounts of proprietary water soluble additives are non-hazardous and their use is approved by FDA for use in food processing.

ECOLOGICAL INFORMATION

ENVIRONMENTAL: This product is not a RCRA hazardous waste.

ECOTOXICOLOGICAL:

FEDERAL E.P.A. – COMPONENTS PRESENT IN THIS PRODUCT AT A LEVEL WHICH COULD REQUIRE REPORTING ARE:

HANDLING / STORAGE / DISPOSAL

HANDLING:

STORAGE:

WASTE DISPOSAL: Dispose of only in accordance with local, state or federal regulations.

GENERAL PROCEDURES:

TRANSPORTATION INFORMATION

D.O.T. HAZARD CLASS:

SHIPPING CONTAINERS: 1 ounce net wt. bottle / 24 pack case

INSTRUCTIONS:

REGULATORY INFORMATION

UNITED STATES

SARA TITLE III

SARA TITLE III 313:

CERCLA:

FOREIGN

OTHER INFORMATION

N.F.P.A. CODES: Health=1, Fire=0, Reactivity=0, Special=0

H.M.I.S. CODES:

DISCLAIMER OF LIABILITY

To the best of our knowledge, the information contained herein is accurate and 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.

No responsibility is taken for determining what measures are required for individual personal protection in any specific application. The information provided herein should be used with discretion. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.