

MATERIAL SAFETY DATA SHEET

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7/30/11

HAZARD RATINGS (0=Least, 1=Slight, 2=Moderate, 3=High, 4=Severe)

HEALTH = 1
FIRE = 0
REACTIVITY = 0
EQUIPMENT = A

SECTION I - PRODUCT DESCRIPTION

PRODUCT NAME: **CYCLE-SPRAY BUFF**
PRODUCT CODE: **C-53**
GENERAL DESCRIPTION: Resilient Tile Spray Buffing Compound
CHEMICAL NATURE: Zinc Free Polymer Emulsion

SECTION II - PRODUCT COMPOSITION (OSHA Listed Potentially Hazardous Ingredients)

DEG Methyl Ether, CAS# 111-77-3, < 1%, ACGIH/TLV NE, OSHA/PEL NE, VP (mm HG) .3

SECTION III - PHYSICAL PROPERTIES

BOILING RANGE: 100~ C Deg. C
SPECIFIC GRAVITY: (Water = 1) 1.0
VAPOR DENSITY AT 20C: (MM of HG) Lighter than air
LIQUID DENSITY: (Air = 1) Same as water
SOLUBILITY IN WATER: Infinite
SOLUBILITY IN SOLVENT: Miscible
EVAPORATION RATE: Slower than Butyl Acetate
APPEARANCE: Milky Light Blue liquid
ODOR: Characteristic
PH RANGE: Mildly Alkaline

SECTION IV - FIRE AND EXPLOSION DATA

LOWER FLAMMABILITY LIMITS: (% In Air) Not pertinent
FLASH POINT: (And Method) Not Determined
FLAMMABILITY CLASSIFICATION: 111 B
UNUSUAL FIRE/EXPLOSION HAZARDS: None
RECOMMENDED EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical powder
SPECIAL FIRE FIGHTING PROCEDURES: None

SECTION V - HEALTH INFORMATION

ACUTE TOXICITY: Non-toxic
THRESHOLD LIMIT VALUE: None
EFFECTS OF OVEREXPOSURE: Ingestion: No effect if ingested in small amounts. Relative to other materials a single dose of this product is rarely toxic by ingestion. Numbness of the mouth and/or irritation of the stomach can develop following ingestion. Eye contact: This material may cause eye irritation. Skin contact: Slight redness may develop on hands and forearms if individual has a history of dermal allergic reaction. Dermatitis and skin sensitization can develop after repeated and/or prolonged contact with human skin. Skin absorption: Systemically toxic concentrations will probably not be absorbed through the skin in humans. Inhalation: None known to Van-Tech Industries LLC.
OTHER EFFECTS OF OVER EXPOSURE: None
EMERGENCY FIRST AID PROCEDURES:
EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes. If irritation persists have eyes examined and treated by medical personnel.
SKIN CONTACT: If irritation occurs remove contaminated clothing and footwear. Wash material off the skin with plenty of soap and water. Wash clothing and footwear before reuse.
INHALATION: No treatment needed.
INGESTION: Drink water to dilute. Induce vomiting only if advised by physician or poison control center. Call poison control center.

SECTION VI - REACTIVITY DATA

STABILITY: Stable under normal conditions; CONDITIONS TO AVOID: None; INCOMPATIBILITY WITH OTHER MATERIALS: None
HAZARDOUS DECOMPOSITION MATERIALS: None
HAZARDOUS POLYMERIZATION: Will not occur

SECTION VII - FIRE AND SPILL/LEAK PROCEDURES

IN CASE OF FIRE: No special precautions
PROCEDURES IF MATERIAL IS SPILLED OR RELEASED: Where possible flush down drain to waste treatment sewer; otherwise on small spills, use chemical absorbent and sweep up. For large spills, contain and collect.
WASTE DISPOSAL PROCEDURES: Dispose of this product or its residues in accordance with all local, state and federal requirements.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required for recommended use; LOCAL EXHAUST: Normal room ventilation
PROTECTIVE GLOVES AND CLOTHING: None required; EYE PROTECTION: None required for recommended use. If need is determined use safety glasses or face shield; OTHER PROTECTIVE EQUIPMENT: As determined by or recommended by federal state or local regulations.

SECTION IX - ADDITIONAL PRECAUTIONS

None
SHIPPING INFORMATION: DOT Shipping Name -NOS; DOT Hazard Class - None
DOT Labels Required - None; Freight Classification - Floor Finish
Empty containers should be reconditioned by certified firms. Disposal of empty containers should be accordance with applicable laws and regulations.

The information herein is presented in good faith and believed to be correct as of the date hereof. However, Van-Tech Industries makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

No representation or warranties, either express or implied, of merchantability, fitness for a particular purpose or of any other nature with respect to the product or to the information herein is made hereunder.

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