



MATERIAL SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT: VF-220
MANUFACTURER: VIBRA FINISH CO. VIBRA FINISH CO.
ADDRESS: 2220 N. Shasta Way 8411 Seward Road
 Simi Valley, CA 93065 Hamilton, OH 45011
TELEPHONE: (800) 635-0259 (800) 253-1941

DESCRIPTION: Burnishing Compound
CHEMICAL FAMILY: NA
FORMULA: Proprietary mixture
EMERGENCY TELEPHONE NUMBER: CHEMTREC (800) 424-9300 or (800) 635-0259
NFPA RATING: Health: 1 Fire: 1 Reactivity: 0
 NFPA Hazard Rating: Extreme: 4 High: 3 Moderate: 2 Slight: 1 Insignificant: 0
MSDS ORIGATION DATE: 10/23/2002 **REVISION DATE:** 9/09/2010

SECTION II - HAZARDOUS INGREDIENTS/MIXTURES

MATERIAL or COMPONENT	CAS No.	PERCENT	TLV/ACGIH
Sodium dodecyl benzene sulfonic acid	25155-30-0	< 5	10 mg/m ₃

SECTION III - PHYSICAL DATA

BOILING POINT:.....ND
MELTING POINT:.....ND
VAPOR PRESSURE (mm Hg):.....NA
VAPOR DENSITY (Air = 1):.....NA
PERCENT VOLATILE BY VOLUME:.....NA
AUTOIGNITION TEMPERATURE:.....NA
FORM:.....Solid
SOLUBILITY IN WATER:.....Completely
BULK DENSITY (g/mL):.....0.7 – 0.8
APPEARANCE:.....Off-white free flowing powder
ODOR:.....Odorless

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (TEST METHOD): NA

EXTINGUISHING MEDIA: Product will smolder and slowly burn if ignited. Use standard fire fighting media, including foam, carbon dioxide, water spray, or dry chemical extinguishers.

SPECIAL FIRE FIGHTING PROCEDURES: When this product is involved in a fire, firefighters should wear protective clothing and self-contained breathing apparatus to avoid exposure to vapors or products of combustion.

UNUSUAL FIRE AND EXPLOSION HAZARD: Closed containers may develop explosive pressures under fire conditions. Use a water spray to cool.

SECTION V - HEALTH HAZARD INFORMATION

EFFECTS OF OVEREXPOSURE:

SKIN: Prolonged contact with the skin may be irritating.

EYES: Contact with the dust can be irritating to the eyes.

INGESTION: This product is an irritant to the gastrointestinal system and may cause nausea and vomiting.

INHALATION: Breathing of dust may cause irritation to the upper respiratory tract and the lungs.

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: Flush the skin with flowing water and discontinue exposure. Remove contaminated clothing and launder before reuse.

EYES: Flush the eyes with plenty of water for 15 minutes, alternately lifting the upper and lower eyelids. After 5 minutes, if appropriate, remove contact lenses and continue flushing the eyes for an additional 15 minutes. Get medical attention if irritation develops or persists.

INGESTION: Rinse mouth and drink several glasses of water. Induce vomiting and get medical attention. Never give anything by mouth to an unconscious person.

INHALATION: Remove victim to fresh air. If breathing is difficult, have a trained person administer oxygen. Get immediate medical attention.

SECTION VI - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: High temperatures, fires, and incompatibles.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: High temperatures and flames may form toxic oxides of carbon, boron and sulfur.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear appropriate respirator, clothing and gloves. Small spill: sweep, scoop or vacuum spilled material into approved containers. Large spill: scooped into approved containers for reuse or disposal.

WASTE DISPOSAL METHOD: Dispose of waste in approved containers according to Federal, State, and Local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type): NIOSH/MSHA approved respirator where dust, mist, or spray may exist.

VENTILATION: Not required under normal use.

PROTECTIVE GLOVES: Natural or butyl rubber gloves are recommended for sensitive individuals or those experiencing long contact.

EYE PROTECTION: Wear chemical goggles or full-face shield.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep in cool place away from strong oxidizing agents. Keep containers dry and sealed to avoid caking.

OTHER PRECAUTIONS: Because of dust formation, use grounded explosion proof equipment during bulk transfers. Solutions formed from this product can be very slippery. Use caution to avoid slipping hazard.

***** **SECTION X – REGULATORY INFORMATION**

This product is not considered carcinogen or cancer suspect under NTP, IARC and OSHA.

SARA Title III Section 313 (Toxic Chemicals): None listed.

SARA Title III Section 302 (Extremely Hazardous Substances): None listed

SUPERFUND REPORTABLE QUANTITY CHEMICAL: Sodium dodecylbenzene sulfonate (CAS# 25155-30-0) (RQ = 1,000 lb)

CAL-OSHA Directors List of Hazardous Materials: Sodium dodecylbenzene sulfonate (CAS# 25155-30-0)

SUPERFUND "REPORTABLE QUANTITY" CHEMICALS: Sodium dodecyl benzene sulfonic acid (CAS 25155-30-0)

SARA Title III Section 302 (Extremely Hazardous Substances): None listed.

U.S. DOT PROPER SHIPPING NAME: Not regulated.

LABEL: NA

NA: not applicable ND: not determined

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