

MATERIAL SAFETY DATA SHEET

Product Name: Acrylic Latex Semi Gloss Colors
Product Code: Ivy Coatings Zero VOC Semi Gloss

HMIS: H F R
1 0 0

SECTION I – MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: IBP, INC
PO BOX 499
FARMINGDALE, NY 11735

EMERGENCY PHONE: (866) 684-7800 DATE PRINTED: 02/22/07
INFORMATION PHONE: (631) 759-2747 NAME OF PREPARER: IBP

SECTION II – HAZARDOUS INGREDIENTS/SARA II INFORMATION

| REPORTABLE COMPONENTS | CAS NUMBER | VAPOR PRESSURE | | WEIGHT PERCENT |
|--|------------|----------------|------|----------------|
| | | mm hg | TEMP | |
| TITANIUM DIOXIDE | 13463-67-7 | 0 | 0 | 20.63 |
| PEL (OSHA) 15MG/CU.M. (TOTAL) 5MG/CU.M. (RESPIRABLE) TLV (ACGIH) 10MG/CU.M. | | | | |

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: NOT APPLICABLE SPECIFIC GRAVITY (H₂O=1): 1.22
VAPOR DENSITY: LIGHTER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
MATERIAL V.O.C. 0.00 lb/gl
SOLUBILITY IN WATER: PARTLY SOLUBLE (Dilutable)
APPEARANCE AND ODOR: WHITE OR COLORED LIQUID AND FAINT ESTER ODOR

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A METHOD USED: N/A
FLAMMABLE LIMITS IN AIR BY VOLUME LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: CO₂, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Fire fighters should wear self contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.

UNUSUAL FIRE AND EXPLOSION HAZARDS

This is a waterbased product and presents no particular fire and explosion hazard.

SECTION V – REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
Avoid extreme heat and cold. Do not freeze.

INCOMPATIBILITY (MATERIALS TO AVOID)
Avoid strong acids

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

M A T E R I A L S A F E T Y D A T A S H E E T

Stable under normal temperature and pressure.

HASARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI – HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Inhalation of vapor or mist may cause headache and irritation of the nose and throat. Seek medical advice if any unusual symptoms develop.

SKIN AND EYE CONTACT RISKS AND SYMPTOMS OF EXPOSURE

If this product comes in contact with the eyes, flush with large quantities of water for at least 5 minutes and seek immediate medical attention. If this product comes in contact with the skin, wash with soap and large quantity of water.

SKIN ABSORPTION HEALTH RISKS AND SYSTEMS OF EXPOSURE

This product may cause skin irritation upon prolonged or repeated contact.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

If this product is swallowed, induce vomiting, only if victim is alert. Immediately seek medical attention. Never give anything by mouth to an unconscious person.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Inhalation: vapor or mist may cause headache and irritation of the nose and throat.

Skin Contact: prolonged or repeated skin contact can cause slight skin irritation.

Eye Contact: Direct contact with product can result in eye irritation.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Inhalation of vapor or mist can cause headache and irritation of the nose and throat.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Move to fresh air. Get medical attention if irritation persists

Skin Contact: Wash with soap and large amount of water.

Eye Contact: Flush with large amount of water until irritation subsides. If irritation persists, seek medical attention.

Ingestion: if swallowed, induce vomiting, only if victim is alert. Get prompt medical attention. Do not give anything by mouth to a drowsy or unconscious person.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Keep spectators away. Floors may be slippery; use care to avoid falling. Contain spills immediately by wiping up with absorbent material, then rinse with water and repeat wipe up.

WASTE DISPOSAL METHOD

Collect spilled liquid mixture into containers for recovery and disposal. Add enough water to cover. Keep spills and cleaning runoffs out of municipal sewer and open bodies of water. Consult local, state, and federal hazardous waste regulations before disposing into approved hazardous waste landfills. Obey relevant laws.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep from freezing to ensure product stability.

OTHER PRECAUTIONS

Do not get in eyes. Avoid contact with skin. Do not take internally.

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION

M A T E R I A L S A F E T Y D A T A S H E E T

None required if airborne concentrations are maintained below the exposure limit. If exposure limit and TVL limits are exceeded, wear properly fitted NIOSH approved (or equivalent) half mask, air purifying respirator.

VENTILATION

Use sufficient air ventilation to control vapors and mist.

PROTECTIVE GLOVES

The use of chemically resistant and impervious gloves like nitrile rubber and neoprene gloves is advised to prevent skin irritations.

EYE PROTECTION

Safety glasses with the side shields, chemical goggles and/or face shields are recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Impermeable aprons are advised when working with this product. The availability of eye washes and safety showers in work areas are recommended.

WORK/HYGIENIC PRACTICES

Always wash hands before eating or using the bathroom. Smoke in smoking areas only.

SECTION IX – DISCLAIMER

To the best of International Building Products Corporation's knowledge, the information contained here is accurate, as obtained from sources by our raw materials suppliers. However, no warranty is expressed or is to be implied regarding the accuracy and completeness of this information.