

IDEAL

IDEAL (VS) LTD

SUITE-151, RYDERS LANE,
PEOPLES PLAZA, MILLTOWN
NEW JERSEY – 08850, U.S.A.
TEL : 732-246-0337
FAX : 732-246-0523

MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

PART NO. / TRADE NAME:

IVS 150

COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

Chemical Name	CAS Numbers	Proportion
Styrene Acrylic Emulsion	25085-34-1	20-30%
Calcium Carbonate	471-34-1	35-65%
Phthalate Plasticizer	84-69-5	1-5%
Titanium Dioxide	13463-67-7	up to 1%

PHYSICAL / CHEMICAL CHARACTERISTICS

APPEARANCE AND ODOR:	White, liquid with mild sweet odor
BOILING POINT:	Not established
SPECIFIC GRAVITY:	1.2
EVAPORATION RATE (Water=1):	Not established
SOLUBILITY IN WATER:	Not established
PH:	Not established

FIRE AND EXLOSION HAZARD DATA

FLASH POINT:	Non-flammable
EXTINGUISHING MEDIA:	Foam, CO2 / dry chemical, water
SPECIAL FIRE FIGHTING PROC:	Wear self-contained breathing apparatus and fully protective clothing

REACTIVITY DATA

STABILITY:	Stable under normal conditions
HAZARDAOUS DECOMP PRODUCTS:	Carbon monoxide and carbon dioxide. Chlorine containing gases

HEALTH HAZARD DATA

LD50-LC50 MIXTURE:	Oral LD50 (RAT) is unknown
ROUTE OF ENTRY – Inhalation:	Can cause minor respiratory irritation.
ROUTE OF ENTRY – Skin:	Can cause minor skin irritation, defatting, and dermatitis
ROUTE OF ENTRY – Ingestion:	Ingestion is not an anticipated route of exposure
HEALTH HAZ ACUTE AND CHRONIC:	Chronic: Contains a substance that is a possible reproductive hazard based on animal studies at doses that could be encountered in the workplace
CARCINOGENICITY – NTP:	No
CARCINOGENICITY – IARC:	No
CARCINOGENICITY – OSHA:	No
MED COND AGGRAVATED BY EXP:	Lung disease
EMERGENCY / FIRST AID PROC:	Skin: Remove contaminated clothes. Wash with soap and water. Get medical attention if irritation develops or persists. Eyes: Flush with lots of water for 15 minutes, hold lids open. Tilt head to prevent chemical from transferring to uncontaminated eye. Get medical attention. Ingested: Do not induce vomiting. Obtain medical attention in all cases. Inhaled: Remove to fresh air. Get medical attention is symptoms persist.

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PRECAUTIONS OF SAFE HANDLING AND USE

STEPS IF MATL RELEASED / SPILL: Absorb with inert material and place in a container for later disposal.
WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations
PRECAUTIONS-HANDLING/STORING: Keep tightly closed in a cool, dry, well-ventilated area

CONTROL MEASURES

RESPIRATORY PROTECTION: Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.

VENTILATION: Use adequate mechanical ventilation to maintain exposure below regulatory limits

PROTECTIVE GLOVES: Rubber

EYE PROTECTION: Safety glasses / chemical splash goggles

OTHER PROTECTIVE EQUIPMENT: Eye wash station should be available

WORK HYGIENIC PRACTICES: Wash hands after use and before eating, drinking or smoking. Launder contaminated clothes before reuse

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