

MATERIAL SAFETY DATA SHEET

SK600

Section 1-MATERIAL IDENTIFICATION AND USE

MANUFACTURER'S NAME International Cellulose Corporation
MANUFACTURER'S ADDRESS 12315 Robin Blvd.
Houston, TX 77045
EMERGENCY PHONE NUMBER (713) 433-6701
INFORMATION PHONE NUMBER (713) 433-6701
SUPPLIER IDENTIFIER International Cellulose Corporation
SUPPLIER'S ADDRESS 12315 Robin Blvd.
Houston, TX 77045
SUPPLIER EMERGENCY PHONE NUMBER (713) 433-6701
PRODUCT IDENTIFIER SK600
PRODUCT USE Adhesive (Concentrate)

Section 2-COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	Concentration	CAS Registry #
Vinyl Acrylic latex	≤ 56% by wt.	79-10-7

Section 3-PHYSICAL DATA FOR PRODUCT

PHYSICAL STATE LIQUID
ODOUR AND APPEARANCE Slight acrylic, milky white
SPECIFIC GRAVITY 1.08
VAPOUR PRESSURE Same as water
VAPOUR DENSITY (air = 1) Same as water
EVAPORATION RATE Same as water
BOILING POINT 212°C
FREEZING POINT Not established
pH 5.0
WEIGHT per GALLON 9.1 lbs.
SOLUBILITY IN WATER Dispersible

Section 4-FIRE AND EXPLOSION HAZARD OF PRODUCT

CONDITIONS OF FLAMMABILITY NOT FLAMMABLE IN LIQUID STATE
MEANS OF EXTINCTION CO2, foam, dry chemical powder, water.
FLASH POINT & METHOD OF DETERMINATION NOT FLAMMABLE
UPPER EXPLOSION LIMIT (% BY VOL) NOT APPLICABLE
LOWER EXPLOSION LIMIT (% BY VOL) NOT APPLICABLE
AUTO-IGNITION TEMPERATURE NO DATA
FLAMMABILITY CLASSIFICATION NOT FLAMMABLE
HAZARDOUS COMBUSTION PRODUCTS Carbon monoxide/dioxide
EXPLOSION DATA Pressure build-up possible in closed containers when heated. Water spray may be used to cool containers.
SENSITIVITY TO STATIC DISCHARGE NO DATA.
SPECIAL FIRE FIGHTING PROCEDURE Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

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Section 5-REACTIVITY DATA

CHEMICAL STABILITYSTABLE
INCOMPATIBLE MATERIALS.....NOT ESTABLISHED
CONDITIONS OF REACTIVITY.....Hazardous polymerization will not occur
HAZARDOUS DECOMPOSITION PRODUCTSNOT ESTABLISHED

Section 6-TOXICOLOGICAL PROPERTIES OF PRODUCT

ROUTES OF ENTRY:

SKIN CONTACT.....Prolonged or repeated contact with liquid product may cause irritation.
SKIN ABSORPTION.....Not absorbed through the skin.
EYE.....Eye contact with liquid product may cause irritation.
INHALATIONNot anticipated route of exposure.
INGESTION.....Not anticipated route of exposure. Small amounts are not anticipated to be harmful.
ACUTE OVER EXPOSURE EFFECTS.....SEE ROUTES OF ENTRY.
CHRONIC OVER EXPOSURE EFFECTSMajor health problems from long-term exposure are not expected.
EXPOSURE LIMITSNONE
IRRITANCY OF PRODUCTNot irritating
SENSITIZATION TO MATERIALNO DATA
CARCINOGENICITY, REPRODUCTIVE EFFECTSNONE
TERATOGENICITY, MUTAGENICITY.....NONE
TOXICOLOGICALLY SYNERGISTIC PRODUCTSNO DATA

Section 7-PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT.....Not normally required. Where adequate ventilation is not available, NIOSH-approved respirators should be used.
EYE/FACE PROTECTIONSafety glasses with side shields or goggles if splashing of liquid products into eyes is a potential exposure.
SKIN PROTECTION.....Prevent prolonged or repeated contact by using rubber gloves and appropriate protective clothing.
SPECIFIC ENGINEERING CONTROLS.....General dilution ventilation.
LEAK AND SPILL PROCEDURES.....Dike if necessary. Wear rubber gloves and safety glasses. Keep material out of local waterways and sewers, storm drains and soil. Comply with all applicable governmental regulations on spill reporting and handling of disposal waste.
WASTE DISPOSAL.....Consult local federal, state, and local regulatory agencies before disposal.
NOTE: Empty containers are subject to proper waste disposal.
HANDLING PROCEDURES AND EQUIPMENT.....Wear appropriate protective equipment when working with this liquid product.
STORAGE REQUIREMENTSAvoid temperature extremes in storage. Store in ambient temperatures.
SHIPPING INFORMATIONNot regulated. Use DOT proper shipping name.

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Section 8-FIRST AID MEASURES

SPECIFIC FIRST AID PROCEDURES

INHALATION: Remove subject to fresh air.
EYE CONTACT: Flush the eyes with running water for 15 minutes. Continue flushing the eyes until irritation disappears. Obtain medical attention if irritation persists.
SKIN CONTACT: Wash affected area with soap and water. Obtain medical attention if irritation persists. Wash clothing before reuse.
INGESTION: DO NOT INDUCE VOMITING. If conscious, give one glass of milk or water. Never give liquids to an unconscious person. Obtain medical attention immediately.

Section 9-REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): Section 8(b) Inventory status. This product is in compliance with the Toxic Substances Control Act's Inventory requirements.
SARA Title III: Section 313. This product does not contain regulated levels of any toxic chemical subject to the reporting requirements of Section 3131 of the Title III of the Superfund Amendments And Reauthorization Act of 1986 (SARA) and 40 CFR part 372
California Proposition 65: This product is not subject to California Proposition 65 notification requirements.
RCRA: Product not tested as a waste. Not believed to be a hazardous waste based on our knowledge of the product and its raw materials.
Carcinogen: This product does not contain regulated levels of NTP, IARC, ACGIH or OSHA listed carcinogens.

Section 10-Ecological Data

Aquatic Toxicity: Not Established.

Section 11-Additional Information

In storage, monomer vapor will migrate from the emulsion and establish an equilibrium between the head space in the storage container and the liquid emulsion. Levels in excess of acceptable exposures can accumulate in non-vented spaces above the emulsion. All procedures appropriate for a confined space entry should be completed prior to performing any work in a bulk storage tank (>500 gal).

HMIS Rating

Health 1
Flammability 0
Reactivity 0
Protective Equipment B

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