

MATERIAL SAFETY DATA SHEET

Date Prepared/Revised: March 1, 2004

I. PRODUCT IDENTIFICATION

Trade Name (as labeled): SP-300
Manufacturer
MURAKAMI SCREEN U.S.A.
745 Monterey Pass Road
Monterey Park, CA 91754
PHONE NUMBER: 323-980-0662

II. HAZARDOUS INGREDIENTS

	CAS NO.	% RANGE
Vinyl Acetate	108-05-4	< 0.1

All ingredients of this product are listed under the TSCA INVENTORY.

III. HEALTH HAZARD INFORMATION

Inhalation Excessive exposure may cause irritation to upper respiratory tract. A single prolonged exposure is not likely to be hazardous. Signs and symptoms of excessive exposure may be central nervous.

Skin Contact May cause minor irritation. If irritation continues, seek medical attention.

Eye Contact May cause eye irritation. Gently rinse the affected eye with clean water.

IV. FIRST AID PROCEDURES

Never give fluids or induce vomiting if patient is unconscious or having convulsions. Medical conditions aggravated by exposure may be pre-existing skin or other physical conditions.

Ingestion Induce vomiting if large amounts are ingested. Consult with medical personnel.

Eye Flush with flowing water immediately and continuously for at least 15 minutes. Contact a physician if irritation persists.

Skin Wash well with plenty of water and remove contaminated clothing and shoes. Contact a physician if irritation persists.

Inhalation None.

NOTE TO PHYSICIAN: No specific antidote. Supportive care. Treatment based on judgment of the physician in response to reactions of the patient.

V. SPILL, LEAK, AND DISPOSAL PROCEDURES

Steps to be taken in case of spills or leaks

Spillage should be contained by, and covered with large quantities of sand, earth or similar absorbent material, then brushed in vigorously to assist absorption. The mixture can then be collected with a plastic shovel into drums or plastic bags or containers and removed for disposal. Prevent from flowing into ground or surface water.

Disposal Follow all relevant regulations for disposal. Check with your local authority.

Storing Store closed containers in a well-ventilated area. Avoid direct sunlight or high temperature.

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

VI. PHYSICAL PROPERTIES

Specific Gravity at 77°F (25° C): 1.1 Boiling Point: >100° C or 212° F
Viscosity at 77°F (25° C): 6000-9000 mPa.s. (After sensitized with water, 2,500-4,000 mPa.s.)
pH Value: 4.0 - 6.0 Water solubility: Dispersible, soluble
Appearance and odor: Milky light blue liquid with slight vinyl acetate odor

VII. FIRE AND EXPLOSION

Flash Point: >100° C or 212° F
Appropriate Extinguishers: Use water spray, foam, dry chemicals and carbon dioxide.

VIII. REACTIVITY DATA

Stability: Stable under the normal conditions.
Conditions to Avoid: Heat and exposure to sunlight.

X. SPECIAL HANDLING PROCEDURES

Ventilation and engineering controls: Local Exhaust ventilations may be necessary for some operations. Open and handle drums in a well-ventilated area. Avoid breathing vapor.
Respiratory protection: None required under normal use conditions. If respiratory irritation is experienced, use an approved air-purifying respirator. For emergency conditions, use an approved self-contained breathing apparatus.
Eye Protection: Avoid direct contact with eye. If necessary, use safety glasses.
Gloves: Use vinyl or other protective gloves to prevent direct skin contact.
Storage: Store away from high temperature, sunlight.

IX. REPORTING REQUIREMENTS AND ADDITIONAL INFORMATION

HMS Code System Rating=Health 1; Flammability 0; Reactivity 0.
NFPA 704 Code System Rating=Health 0; Flammability 0; Reactivity 0.
Contains no carcinogen or petroleum hydrocarbons.

Note: Information herein is given in good faith and to the best of our knowledge, but no warranty, expressed or implied, is made.