

STRIP SUPER-P



USAGE:

Murakami STRIP SUPER-P is an excellent emulsion remover for all types of pure photopolymer, dual cure and diazo based direct emulsions and capillary films. STRIP SUPER-P is a powder crystal concentrate that can be made full strength for maximum dissolving power or diluted for economy. STRIP SUPER-P is packaged in 1-lb (453 gram) containers.

ADVANTAGES:

- 1. Concentrate: Dilute 2-3 oz (50 gram) of STRIP SUPER-P with 1 gallon of tap water
- 2. Safe for use with emulsions and capillary film systems
- 3. High load capacity to reduce usage and costs
- 4. Easily mixes with regular cold tap water
- 5. Low VOC, non-hazardous, biodegradable, and drain safe.

APPLICATION:

Step 1.

Remove all ink from the screen. Flush the screen with water as a pre rinse step.

Step 2.

Spray or wipe STRIP SUPER-P onto both sides of the screen. Allow 30 to 60 seconds to allow for full penetration.

Step 3.

Remove emulsion residue from the screen with a high pressure water rinse.

** ALWAYS READ THE MSDS SHEET**

IMPORTANT: The technical data herein is believed to be accurate. It is offered for your consideration, investigation, and verification. Buyer assumes all risk of use, storage, and handling of the product. No warrant, express or implied is including but not limited to, implied warranties of merchant ability and fitness for a particular purpose. Nothing contained herein shall be considered as a license to operate under, or recommendation to infringe any patents.



MATERIAL SAFETY DATA SHEET

Date Prepared/Revised: April 4, 2006

I. PRODUCT INDENTIFICATION

Trade Name (as labeled): <u>STRIP SUPER-P</u> SUPPLIERS NAME: MURAKAMI SCREEN U.S.A. 745 Monterey Pass Road Monterey Park, CA 91754 PHONE NUMBER: 800-562-3534

II. HARZADOUS INGREDIENTS

Chemical Name	CAS NO	% RANGE	ACGH TLV	OSHA PEL	OTHER
Sodium Metaperiodate	7790-28-5	100	Not Est'd	Not Est'd	

III. HEALTH HAZARD INFORMATION

SYMTOMS OF OVEREXPOSURE For each potential route of exposure

Inhaled: Dust irritant to mucous membrane. Toxic by ingestion. Do not smoke when using this product.

Skin: May cause allergic reaction.

Swallowed: Harmful. No quantitative data available.

HEALTH EFFECT OR RISKS FROM OVEREXPOSURE

Acute: Dust is irritant to the skin, eyes, and mucous membrane.

Chronic: Toxic bt ingestion

IV. FIRST AID PROCEDURES

Eye Contact:Flush immediately with water for at least 15 minutes. Contact a physician.Skin:Remove contaminated clothing. Wash with soap and water immediately.Inhaled:Remove victim to fresh air. Provide oxygen if breathing is difficult. Get medical attention.Swallowed:Do not induce vomiting. Seek medical attention.

CARCINOGENICITY? YES: NO: X

This Products ingredients are found in this list. Federal OSHA_	NTP_	IARC	ACGIH
NOTE TO PHYSICIAN: No specific antidote. Supportive Care: 7	Freatment b	ased on the	judgement of the
physician in response to the reactions of the specific patient.			

V. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spillage Response Procedures (include employee protection measures:

Spillage should be contained by and covered with absorbent material and soaked with water. Flush area with water.

Disposal May be supplied to a biological treatment plant. Follow all relevant regulations for disposal

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

VI. PHYSICAL PROPERTIES

STRIP SUPER-P

Vapor Density (air=1) Specific Gravity: Solubility in water: Vapor pressure, mmHg at 68° C Appearance and odor: White Crystal Powder	N/A 3.865 10.3% @ 68°FI N/A	Melting point or range, °F: Boiling point or range, ° F Evaporation rate (butyl acetate=1) ph (5% solution)	Unknown N/A N/A 7-8				
VII. FIRE AND EXPLOSION							
Flash Point, °F (give method): Non-flammable Auto Ignition Temp. °F: None Flammable limits in air volume%: Lower (LEL) Unknown Fire Extinguishing Materials: Water Spray X Carbon Dioxide Foam X Dry Chemical X Other SPECIAL FIRE FIGHTING PROCEDURES: Caution. Combustible. Do not enter confined fire space without full bunker gear, including a NIOSH approved self-contained breathing apparatus. UNUSUAL FIRE AND EXPLOSION HAZARDS: Powerful oxidizing agent that assists fire. Keep away from finely divided metals and other oxidizable substances. Oxygen and iodine fumes will be liberated during fire. State							
VIII. REACTIVITY DATA							
<u>Stability:</u> Stable under the normal conditions. <u>Conditions to Avoid:</u> Contact with combustibles, acid metal powder and easily oxidized materials. <u>Incompatibility:</u> Metal powder, organic compounds, and combustible materials <u>Hazardous Polymerization</u> : May Occur: Will Not Occur: <u>X</u> <u>Hazardous decomposition</u> : lodine and Oxygen							
X. SPECIAL HANDLING PROCE	DURES						
Ventilation and engineering controls: Local exhaust to control dust. Respiratory protection: Dust mask (martingale or similar). Eye Protection: Use safety glasses. Gloves: Use Nitrile protective gloves to prevent direct skin contact. Other clothing and equipment: Adequate protective clothing to prevent skin contact. Work practices and Hygienic practices: Wash thoroughly after handling. Storage requirements: Store away from combustibles and sources of heat and ignition. Store out of direct sunlight below 100°F							
IX. REPORTING REQUIREMENTS AND ADDITIONAL INFORMATION							
HMIS Code System Rating=Health 2; Flammability0 2; Reactivity1. NFPA 704 Code System Rating=Health 2; Flammability0; Reactivity 1. Volatile Organic Compound (VOC): None Contains no chemicals on the SARS Title III, Section 313 and 40 CFR/372, that are subject to reporting This product contains no Proposition 65 designated chemicals. Non-photo chemically reactive.							

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.