

Material Safety Data Sheets
For Coatings, Resins, and Related Materials
Replaces NPCA 1-82

Somay Products, Inc.
4301 NW 35th Avenue
Miami, Florida 33142-4382

EMERGENCY TELEPHONE NO.
1-800-424-9300

DATE OF PREPARATION
April 25, 2005

INFORMATION TELEPHONE NO.
305/633-6333

SECTION I – PRODUCT IDENTIFICATION

PRODUCT NUMBER: 8630-01
PRODUCT NAME: SOMAY "STERI-SHIELD" Fungistatic Paint
PRODUCT CLASS: Latex Paint

SECTION II – HAZARDOUS INGREDIENTS

CAS NO.	INGREDIENT	PERCENT By Volume	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mm HG
			TLV	PEL	

SECTION III – PHYSICAL DATA

BOILING RANGE 212° F **VAPOR DENSITY:** HEAVIER LIGHTER THAN AIR **WT/GAL:** 11.9
EVAPORATION RATE: FASTER SLOWER THAN ETHER **%VOLATILE VOLUME:** 54

SECTION IV – FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: N/A FLASH POINT: N/A LEL: N/A DOT: N/A

EXTINGUISHING MEDIA: FOR DRIED SOLIDS
 FOAM "ALCOHOL" FOAM CO₂ DRY CHEMICAL WATER FOG OTHER

UNUSUAL FIRE & EXPLOSION HAZARDS: Material may splatter above 212° F. Sealed containers may explode when exposed to extreme heat.

SPECIAL FIREFIGHTING PROCEDURES: Polymer film can burn. Avoid breathing fumes of burning paint film. Water may be used to cool closed containers.

SECTION V – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Vapor or mist can cause nausea and irritation of nose, throat and lungs.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

EMERGENCY & FIRST AID PROCEDURES: Inhalation: Move subject to fresh air. Eye & skin contact: Flush eyes with large amount of water for at least 15 minutes. Consult a physician. Wash affected skin areas with soap and water.

SECTION VI – REACTIVITY DATA

STABILITY: UNSTABLE STABLE

HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: Burning film may yield carbon monoxide and/or carbon dioxide and traces of monomer.

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Avoid contact. Treat with absorbent material. Keep spills out of municipal sewers and open bodies of water.

WASTE DISPOSAL: Dispose of in accordance with federal, state and local regulations.

SECTION VIII – SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Dust and mist mask such as TC-21C-141 or TC-21C-183 for particulate dust protection.

VENTILATION: Mechanical local exhaust may be required in confined areas.

PROTECTIVE GLOVES: Rubber gloves required for prolonged or repeated contact.

EYE PROTECTION: Goggles capable of protection against splash or spray dust. (ANSI Z87.1 or equal).

OTHER PROTECTIVE EQUIPMENT: Usually not required.

HYGIENIC PRACTICES: Normal industrial hygienic practices should be followed.

HMS CODES: 1, 0, 0, B

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep from freezing.

OTHER PRECAUTIONS: Do not take internally. Avoid prolonged contact with skin.

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