

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

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INFORMATION TELEPHONE NO.
305/633-6333

SECTION I – PRODUCT IDENTIFICATION

PRODUCT NUMBER: 7751-00
PRODUCT NAME: "PRIME & SEAL" - Clear
PRODUCT CLASS: Solvent Based Paint

SECTION II – HAZARDOUS INGREDIENTS

CAS NO.	INGREDIENT	PERCENT By Volume	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mm HG
			TLV	PEL	
8052-41-3	Mineral Spirits *	45	100 ppm		2.0 @ 68 ° F.
64742-95-6	Aromatic 100 Solvent *	28	50 ppm		3.8 @ 100 ° F.

* The above mixture contains a toxic chemical or chemicals subject to the reporting requirement of Section 313 of Title III of 40CFR372.

SECTION III – PHYSICAL DATA

BOILING RANGE 300-386° F **VAPOR DENSITY:** HEAVIER LIGHTER THAN AIR **WT/GAL:** 7.23
EVAPORATION RATE: FASTER SLOWER THAN ETHER **% VOLATILE VOLUME** 75

SECTION IV – FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: C Liq. II **FLASH POINT:** 100 ° F. TCC **LEL:** 1.0
DOT: PAINT, 3, UN1263, PGIII

EXTINGUISHING MEDIA:

FOAM "ALCOHOL" FOAM CO₂ DRY CHEMICAL WATER FOG OTHER

UNUSUAL FIRE & EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat. Decomposition products of burning material will contain carbon monoxide.

SPECIAL FIREFIGHTING PROCEDURES: Water may be ineffective in extinguishing fire. If water is used to cool containers near fire, fog nozzles are preferred.

SECTION V – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Breathing difficulty, dizziness, nausea. Respiratory tract irritation. Narcosis at high concentrations of fumes. Prolonged and repeated overexposure may cause permanent brain and/or nervous system damage.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Any lung disease. Allergies.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

EMERGENCY & FIRST AID PROCEDURES: **INHALATION:** Remove to fresh air. Administer oxygen if necessary until medical attention can be obtained. **EYE CONTACT:** Flush with large quantities of water for at least 15 minutes. Seek immediate medical attention. **SKIN CONTACT:** Wash thoroughly with soap & cool water. If irritation persists, get medical attention. **INGESTION:** Do NOT induce vomiting. Obtain medical attention immediately.

SECTION VI – REACTIVITY DATA

STABILITY: UNSTABLE STABLE

HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: Burning material will give off some carbon monoxide. Use proper respiratory protection when fighting fire.

CONDITIONS TO AVOID: Heat, open flame, sparks. Ground and bond containers when transferring material from one container to another. Avoid free fall of material.

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid strong oxidizing agents, strong acids or bases.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Avoid contact. Remove ignition sources. Dike and absorb 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: If spray dust is formed, use particulate mask conforming to TC-21C or equivalent.

VENTILATION: If necessary, use mechanical ventilation to keep vapor concentration under permissible T.L.V. If still inadequate, use mask conforming to TC-23C or equivalent.

PROTECTIVE GLOVES: Solvent resistant gloves.

EYE PROTECTION: Splash and/or spray dust protection required.

OTHER PROTECTIVE EQUIPMENT: Usually not required.

HYGIENIC PRACTICES: Observe all normal industrial hygienic practices. Wash hands before eating.

HMIS CODES: 1, 0, 0, B

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store in high temperature area or near fire or open flame. Keep closure tight and container upright to avoid leakage.

OTHER PRECAUTIONS: Do not take internally. Avoid prolonged contact with skin. Ground and bond containers when transferring material. Do not weld or flame cut an empty drum. Avoid free fall of material when transferring.

The information in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. The information is furnished free of charge and is based on technical data that is believed to be reliable and accurate. It is intended for use by persons having technical ability at their own discretion and risk. Since conditions of use are outside our control, we make no warranties, expressed or implied, and assume no liability or legal responsibility in connection with any use or reliance upon this information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.