

**MATERIAL SAFETY DATA SHEET
FOR COATINGS, RESINS AND RELATED MATERIALS**



MANUFACTURER: TRU-TEST MANUFACTURING COMPANY
ADDRESS: 201 JANDUS ROAD
CARY, IL 60013

EMERGENCY MEDICAL INFO: 1-800-228-5635
TECHNICAL INFORMATION: 1-708-639-5383

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBERS SVS-1, 2, 3, 4,5, 6, 7, 8, 10, 11, 13, 14 & 15
PRODUCT NAME SERVESS SPRAY ENAMEL
PRODUCT CLASS AEROSOL PAINT

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT / CAS. NO.	WT %	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mm Hg @ 20°C
		TLV	PEL	
(S) Toluene	108-88-3	8-13	100ppm 100ppm	22
(S) Acetone	67-64-1	27-43	750ppm 1000ppm	186
VM & P Naphtha	8030-30-6	6-10	300ppm 500ppm	15
Propane/Isobutane Blend	68476-86-8	28-33	1000ppm 1000ppm	80psi
(S) Calcium-Barium Phosphosilicate (1)	66402-68-4	1-3	20mg/m ³ 15mg/m ³	NA
Talc (2)	14807-96-6	3-6	2mg/m ³ 2mg/m ³	NA

(1) This ingredient only in SVS-8 Primer

(2) This ingredient only in SVS-13

(S) = This ingredient is subject to the reporting requirements of SEC. 313 SARA Title III
NA = Not applicable NE = Not established

SECTION III - PHYSICAL DATA

BOILING RANGE Below 0° * F VAPOR DENSITY X HEAVIER LIGHTER THAN AIR
EVAPORATION RATE * FASTER X SLOWER THAN ETHER * % VOLATILE VOLUME * WT/GAL
Volatile Organic Content (VOC) less than gm/L lbs

*VARIES WITH COLOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION OSBA IA FLASH POINT ^{<20°F} LEL NE
DOT FLAMMABLE LIQUID

EXTINGUISHING MEDIA:

X FOAM ALCOHOL[®] FOAM X CO2 X DRY CHEMICAL X WATER FOG OTHER:

UNUSUAL FIRE AND EXPLOSION HAZARDS Closed containers may explode when exposed to heat. Isolate from heat, sparks and open flame.

SPECIAL FIRE FIGHTING PROCEDURES Treat as a volatile liquid fire. Water spray may be ineffective. If water spray is used, fog nozzles are preferable. Water may be used to cool sealed containers to prevent pressure build up & possible explosion or auto ignition when exposed to heat of a fire.

SECTION V - HEALTH HAZARD DATA

EFFECT OF OVEREXPOSURE ACUTE: Severe eye irritation, drying of skin. Excessive inhalation causes headache, dizziness and nausea.

CHRONIC: Reports have associated repeated and prolonged over-exposure to solvents with permanent brain and nervous system damage.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

None known to Tru-Test Manufacturing Company

PRIMARY ROUTE (S) OF ENTRY: X DERMAL X INHALATION INGESTION

EMERGENCY AND FIRST AID PROCEDURES

EYES & SKIN: Flush with fresh water. Wash skin with warm soap & water.

INHALATION: Remove to fresh air. Apply artificial respiration if necessary. Get medical attention.

INGESTION: Do not induce vomiting. Keep person warm & quiet. Get medical attention.

SECTION VI - REACTIVITY DATA

STABILITY UNSTABLE X STABLE

HAZARDOUS POLYMERIZATION MAY OCCUR X WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide and carbon monoxide from burning.

CONDITIONS TO AVOID Isolate from heat and open flame, temperatures above 120°F

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid contact with strong oxidizing agents.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all ignition sources. Contain spill, absorb liquid with clay, sand or floor absorbent. Prevent run-off to sewers, streams or other bodies of water.

WASTE DISPOSAL METHOD: Contaminated absorbent may be deposited in a land fill in accordance with local, state and federal regulations. Dispose of empty cans in non-incinerated trash only.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: NIOSH/MSHA jointly approved air supplied respirator if TLV limits are exceeded. Approved mechanical filter to remove solid airborne particles of over-spray during application.

VENTILATION: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV. Do not use in basement or other unventilated areas.

PROTECTIVE GLOVES: Required to prevent prolonged or repeated contact.

EYE PROTECTION: Use of safety eye wear is recommended to prevent eye contact.

OTHER PROTECTIVE EQUIPMENT: Impervious clothing & boots are suggested to prevent prolonged or repeated skin contact.

HYGIENIC PRACTICES:

Wash hands before eating, smoking or using bathroom.

Do not re-use contaminated clothing.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Handle as an extremely flammable material. Keep away from heat, sparks and open flame. For storage conditions, see OSHA 1910.106. Do not expose or store at temperatures over 120°F.

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