

MATERIAL SAFETY DATA SHEET**CONSERVATOR'S PRODUCTS COMPANY**

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**Section 1- IDENTIFICATION**

Product name: UVS Finishing Varnish  
Chemical name: Hydrogenated Hydrocarbon resins in stable hydrocarbon solvents.  
Formula : Proprietary  
DOT shipping name: Flammable Liquid  
DOT Hazard Class: Flammable Liquid

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**Section 2- IMPORTANT COMPONENTS**

Saturated Hydrocarbon Resins  
Aliphatic hydrocarbon solvents

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**Section 3- PHYSICAL PROPERTIES**

Boiling Point: 140°C  
Specific gravity: 0.9  
Vapor pressure: 16mm Hg at 20°C  
Solvent solubility: Naphta, acetone, alcohol  
Odor threshold: 2 to 5 ppm  
Appearance: Clear liquid-slightly yellow in color

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**Section 4- FIRE AND EXPLOSION HAZARD DATA**

Dangerous fire hazard when exposed to heat, flame or oxidizers.  
Moderate explosion hazard when exposed to flame or ignition source.

Vapors are heavier than air and may travel a considerable distance to a source of ignition and flash back.

Vapor-air mixtures are explosive above the flash point

Flash point: 4°C  
Upper Explosion limit: 7%  
Lower explosion limit: 1.3%  
Flammability Class(OSHA): IB

Fire fighting media: dry chemical, carbon dioxide, or foam.

BEVA Finishing Varnish  
Section 5- HEALTH HAZARD DATA

Hydrocarbon solvent contains aliphatic, aromatic and naphthanic hydrocarbons which are nervous system depressants and eye, mucuous membrane and skin irritants.

Avoid contact with skin and use in a well ventilated area.

Emergency and First Aid Procedures:

If ingested call a physician and do not induce vomiting.

Eyes - flush with water for fifteen minutes and call a physician.

Skin - wash affected area with soap and water.

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Section 6- REACTIVITY DATA

Stability: stable

Conditions to avoid: heat and sources of ignition.

Vapors may travel to the source of ignition and flash back. Containers may explode in the heat of a fire.

Vapor explosion hazard indoors.

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Section 7- SPECIAL PROTECTION INFORMATION

Respiratory Protection: Should be worn to avoid breathing spray mists or vapors

Ventilation: Local exhaust and general ventilation recommended.

Protective gloves: Chemical resistant plastic or rubber

Eye protection: Chemical goggles

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Section 8 - SPECIAL PRECAUTIONS

Precautions taken in handling and storing: Avoid prolonged or repeated inhalation of spray or vapors. Use adequate ventilation. Keep from heat and sources of ignition.