



Material Safety Data Sheet

Section 1: Chemical Product and Company Identification

Product Name: Connecticut Shade
Catalog Codes: 15ml, 30ml, 60ml, 120ml, 240ml, 500ml, 1000ml
Synonyms: 1,2,-propanediol, 1,2-dihydroxypropane, Propylene Glyco
CAS#: 57-55-6

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Section 2: Hazards Identification

Emergency Overview: Harmful in case of ingestion, of skin contact, of eye contact, of inhalation.
Potential Chronic Health Effects:
Carcinogenic Effects: NA
Mutagenic Effects: NA
Teratogenic Effects: NA

Section 3: Composition / Ingredient Information

Principal Hazardous Component: Propylene Glycol (57-55-6) 100%
Other Ingredients: Natural Flavors

Section 4: First Aid Measures

Eyes: Immediately flush the eyes with water or eye wash solution for 10 minutes, lifting lower and upper eyelids occasionally. Seek medical attention if irritation persists.
Skin: Remove contaminated clothing and flush the affected area immediately with plenty of water. Seek medical attention if irritation occurs.
Ingestion: Rinse mouth with water. Seek medical attention if symptoms occur. Never give anything by mouth to an unconscious person. Do not induce vomiting unless directed to do so by medical personnel.
Inhalation: Remove victim to fresh air. If not breathing, give artificial respiration. Seek medical attention if symptoms occur.

Section 5: Firefighting Measures

Flash Point: 210.2°F Closed cup method
Extinguisher Media: Use media suitable to extinguish surrounding fire
Protective Equipment: Firefighters should wear full protective equipment and NIOSH approved self-contained breathing apparatus.
NPFA Rating:
Health: 0
Fire: 0
Reactivity: 0



Section 6: Accidental Release Measures

Personal Precautions: Use personal protection recommended in Section 8.
Environmental Precautions: Isolate the hazard area and evacuate unprotected personnel to safe area. Ventilate area and contain spill with sand or absorbent material. Prevent large spills from entering drains. Avoid discharge of spilled material into the environment or waterways. Place all contaminated material in a sealed bag or container for disposal. Wash spill area after pickup is complete. See Section 13 for disposal information.

Section 7: Handling and Storage

Handling: Avoid contact with skin and eyes. Use with adequate ventilation and avoid breathing vapor or mist.
Storage: Keep container tightly closed in a cool, dry, well-ventilated place. Containers that are opened must be resealed and stored upright to prevent leakage. Hygroscopic.

Section 8: Exposure Controls / Personal Protection

Eye Protection: Chemical splash goggles should be worn. Eyewash bottle or station should be readily available.

Respiratory Protection: None needed under normal conditions of use with adequate ventilation. Use NIOSH/MSHA chemical cartridge respirator if PEL or TVL is exceeded.

Skin Protection: Chemical resistant clothing and gloves should be worn. Wash hands thoroughly after handling material and before eating or drinking.

Section 9: Physical and Chemical Properties

Appearance: Dark liquid

Odor: Faint

Taste: Sweet, bitter, warm to touch

Molecular Weight:

Density: 1.036 g/cm³ at 20°C

pH: ~7

Boiling Point: ~370°F

Melting Point: -74.2°F

Flash Point: Closed Cup: 210.2°F

Section 10: Stability and Reactivity

Chemical stability: Stable

Hazardous decomposition products: Decomposition products may include carbon oxides

Section 11: Toxicology Information

Toxicity Data: NA

Acute oral toxicity (LD50): 22000 mg/kg (Rat)

Acute dermal toxicity (LD50): 21000 mg/kg (Rabbit)

Acute inhalation toxicity (LC50): NA

Chronic Effects: NA

Section 12: Ecological Information

Environmental effects: This product shows a low bioaccumulation potential.

EPA Waste Numbers:

Section 13: Disposal Considerations

Waste Disposal: Dispose in accordance with federal, state and local environmental control regulations.

Section 14: Transportation Information

DOT Classification: Not regulated for transport

Section 15: Regulatory Information

EPA TSCA Status: On TSCA inventory

California Prop 65: This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

Section 16: Other Information

The information provided in this Material Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. Stixx Mixx makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the Material Safety Data Sheet. Any employer must carefully assess the applicability of any information contained herein in regards to the particular use to which the employer puts the material. Stixx Mixx makes no warranty, expressed or implied, including (without limitation) warranties with respect to the completeness or continuing accuracy of the information contained herein or with respect to fitness for any particular use.

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