92032-1016



December 29, 2022

SAFETY DATA SHEET Maker Pro Paint Blacklight Clear

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1. Identification of the Preparation and of The Company

1.1 Product Name and/or code: Blacklight Clear Gloss and Blacklight Clear Matte

Effective Date: 10/27/2022 1.2 Manufacturer/ Distributer: Smooth-On, Inc.

5600 Lower Macungie Road

Macungie, PA 18062

Information Contact: 610 252-5800 1.3 Emergency Contact: 800-255-3924 813-248-0573

Emergency Response Service: ChemTel Inc.

> 1305 North Florida Avenue Tampa, FL 33602 USA

813-248-0573

www.chemtelinc.com

Within the United States, Canada, Puerto

Rico, and the U.S. Virgin Islands:

Outside the United States, Canada, Puerto +01-813-248-0585

Rico, and the U.S. Virgin Islands:

1-800-255-3924

China: 400-120-0751

Brazil: 0-800-591-6042 India: 000-800-100-4086 Mexico: 01-800-099-0731

For Health Emergencies: Contact your local Poison Control Center.

1.4 Product Use: Art Material - Consumer Product

2. Hazards Identification

Emergency Overview

CAUTION! MAY CAUSE EYE AND SKIN IRRITATION.

2.1 Classification of the Product:

Label Elements Conforms to ASTM D-4236

Hazard Pictograms



GHS07

Signal Word CAUTION!

Hazard Statement May cause nose and throat irritation.

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Precaution Statement: Avoid contact with eyes, skin, and clothing. Do not inhale spray

mist. Do not eat, drink or smoke when using this product. Avoid

release to the environment. Wash thoroughly after using.

Children's Statement KEEP OUT OF REACH OF CHILDREN.

2.2 Other hazards

NFPA Health: 1

Flammability: 0 Reactivity: 0 Health: 1

HMIS Health:

Flammability: 0 Reactivity: 0

2.3 Regulation (EC) No. 1272/2008 <u>Classification for the mixture under CLP Labelling:</u>

Signal Word Code (CLP Labelling) Warning (category 2)

H- Statements Causes serious eye irritation (H319)

P-Statements Wash thoroughly after handling (P264); Wear eye protection.

(P280); IF IN EYES: rinse cautiously with water for several minutes. (P305, P351); Remove contact lenses, if present and easy to do. Continue rinsing. (P338); If eye irritation persists: Get medical

attention. (P337, P313).

Substances of very high concern (SVHC) No classification for the hazardous ingredient.

3. Composition/Information on Ingredients:

3.1 Substances:

Mixture of the following chemicals: Water (CAS No. 7732-18-5) <30%

Proprietary Resin < 50%

Triethylamine (CAS No. 121-44-8) < 3 %

Proprietary Mixture < 17%

The remainder of the formulation is composed of non-hazardous

ingredients.

Regulation (EC) No. 1272/2008 (CLP)

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures

4.1 Description of first aid measures

Inhalation If affected, remove to fresh air.

Skin Contact Wash the affected area thoroughly with plenty of soap and water.

Eye Contact Carefully flush with water for 15 minutes. If irritation occurs,

contact a physician immediately.

Ingestion If swallowed, do not induce vomiting. Contact a physician

immediately.

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Water, foam, carbon dioxide or dry chemical equipment.
This product is not known to present any fire hazard.
Not flammable
6. Accidental Release Measures
Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.
7. Handling and Storage
Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. Keep container upright to prevent leakage.
Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not

8. Exposure Controls/Personal Protection

8.1 Personal Protective Equipment

Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.

8.2 Exposure Limits (USA)

Substance	OSHA PEL	ACGHI	ACGHI
Substance	TWA	TWA	STEL
Triethylamine	100 mg/m ³ ; 25 PPM	0.5 PPM	1 PPM

8.3 Respiratory and Ventilation

Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation. Wear water resistant impervious gloves if handling bulk amounts.

Skin Protection

Eye Protection

Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical propertiesAppearance Clear liquidPhysical State Liquid

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Color Colorless VOC Content 0.3 g/L

Odor Ether-like odor
Boiling Point Not determined
Freezing Point Not determined

State (pH) 8.5

Specific Gravity

Viscosity

Flashpoint

Vapor Pressure

Vapor Density

Solubility in water

No data available

No data available

Not Flammable

Not determined

Not determined

Miscible

10. Stability and Reactivity

10.1 Reactivity No dangerous reaction known under conditions of normal use.

10.2 Chemical Stability Stable under recommended storage conditions.

10.3 Conditions to Avoid Avoid all sources of ignition.

10.4 Incompatible materials Strong oxidizing agents, strong acids, strong bases, amines,

ammonia, halogenated compounds.

10.5 Hazardous Decomposition Products Carbon m

Carbon monoxide, carbon dioxide.

11. Toxicological Information

11.1 Information on toxicological effects

Health Effects None known for the usual and ordinary uses of this product.

Acute Toxicity May cause eye, skin, nose and throat irritation.

*Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients.

Triethylamine (literature value): LD50 Oral - 730 mg/kg (Rat); LD50 Dermal - 580 mg/kg (Rabbit);

LD50 Oral - 730 mg/kg (Rat); LD50 Dermal - 580 mg/kg (Rabbit); LC50 Inhalation - 7 mg/l - 4 hrs. (Rat).

Eye Effects May cause eye irritation.

Triethylamine: Causes serious eye irritation

Skin Effects May cause skin irritation.

<u>Triethylamine:</u> Causes skin irritation

Inhalation May cause nose and throat irritation.

Sensitization No effects are likely to occur during the foreseeable and

reasonable use of the product.

Ingestion No effects are likely to occur during the foreseeable and

reasonable use of the product.

Chronic Effects No effects are likely to occur during the foreseeable and

reasonable use of the product.

Additional toxicological information: When used and handled according to specifications, the product

does not have any harmful effects according to past experience

and the information provided.

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12. Ecological Information		
12.1 Toxicity:	Not expected to be harmful to the environment. No product	
	should be released to the environment.	
Aquatic toxicity	Non- hazardous to water.	
12.2 Persistence and degradability	Not persistent. Biodegradable. Not relevant to this mixture.	
12.3 Bio accumulative potential	Does not occur. Not relevant to this mixture.	
12.4 Mobility in soil	Mixture is similar to water. Not relevant to this mixture.	
12.5 PBT and vPvB	This mixture is not PBT/vPvB	
12.6 Additional ecological information	As a general rule, no product should be released to the	
	environment.	
	13. Disposal Considerations	

13.1 Dispose of all waste material in accordance with all applicable federal, state and local regulations.

14. Transport Information

14.1 The following transportation categories do not apply to this mixture sold as a consumer use product (non-bulk).

This regulation does not apply to the non-bulk material.

IMDG
This regulation does not apply to the non-bulk material.

ICAO/IATA
This information is not intended to convey all specific regulatory or operational requirements/information.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA Not applicable to this mixture. Section 355 (extremely hazardous Not applicable to this mixture.

substances)

Section 313 (specific toxic chemical listing) Not applicable to this mixture.

TSCA (Toxic Substance Control Act)

All ingredients are listed.

California Proposition 65 As of October 27, 2022, this product contains no listed substances

known to the State of California to cause cancer, birth defects or other reproductive harm, at concentrations which would require a

warning under the statue.

Carcinogenicity categories Not applicable to this mixture.

EPA (Environmental Protection Agency) Not applicable to this mixture.

TLV (Threshold Limit Value established by Not applicable to this mixture. Refer to section 8 for further

ACGIH) information on individual substances of this mixture.

NIOSH (National Institute for Occupational

Safety & Health)

OSHA (Occupational Safety & Health

Administration)

Not applicable to this mixture.

Not applicable to this mixture.

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MAK (German Maximum Workplace

Not applicable to this mixture.

Concentration)

16. Other Information

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The information contained in this Safety Data Sheet was compiled using the latest and most reliable information available to the preparer from the manufacturer. The information is provided without any warranty, express or implied regarding its correctness or accuracy nor will the manufacturer assume any liability for any loss or damage arising out of the use of this information including without limitation direct or indirect losses or expenses. To the extent permitted by law, no warranty expressed or implied regarding the product described herein shall be created by or inferred from any state or omission for this SDS. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.

Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 1 - Caution. May be irritating.

Fire: 0 - Not combustible.

Reactivity: 0 - Stable. Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

Health: 1 - Slight hazard: Irritation or minor reversible injury possible.

Fire: 0 - Minimal hazard: Materials that will not burn.

Physical Hazard: 0 - Minimal hazard: This material is normally stable, even under

fire conditions and will not react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Exposure Limits

TWA - Time Weighted Average (8 hr.)

STEL - Short Time Exposure Limit (15 min.)

REL - Recommended Exposure Limit

PEL - Permissible Exposure Limit

IDLH - Immediately Dangerous to Life or Health

ACGIH - Association Advancing Occupational and Environmental Health

EPA - Environmental Protection Agency

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