09429-XXXX

October 27, 2022



SAFETY DATA SHEET MAKER PRO PAINT

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1. Identification of the Preparation and of The Company		
1.1 Product Name and/or code:	Maker Pro Paint (22 Colors - Refer to Section 16)	
Effective Date:	10/27/2022	
1.2 Manufacturer:	Smooth-On	
	5600 Lower Macungie Road	
	Macungie, PA 18062	
	USA	
Information Contact:	1800-762-0744 800-255-3924	
1.3 Emergency Contact:	813-248-0573	
Emergency Response Service:	ChemTel Inc.	
	1305 North Florida Avenue	
	Tampa, FL 33602 USA	
	813-248-0573	
	www.chemtelinc.com	
Contact Number:	MIS4120068	
Within the United States, Canada, Puerto Rico, and the U.S. Virgin Islands:	o 1-800-255-3924	
Outside the United States, Canada, Puerto Rico, and the U.S. Virgin Islands:	+01-813-248-0585	
	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 (USA)	
Hazard Pictograms		
	GHS07 GHS08	

Item Numbers: 09429-1026, 09429-2126, 09429-3046, 09429-3766, 09429-4236, 09429-4356, 09429-4836, 09429-4986, 09429-5166, 09429-5236, 09429-5506, 09429-6516, 09429-6516, 09429-7236, 09429-7266, 09429-7266, 09429-7266, 09429-7266, 09429-7266, 09429-7266, 09429, 09429, 09426, 0942

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Signal Word	CAUTION!	
Hazard Statement Precaution Statement:	May cause nose and throat irritation. Avoid contact with eyes, skin and clothing. A or mist. Wash thoroughly after handling. Use ventilation. Do not eat, drink or smoke when Avoid release to the environment. For spray fresh air entry during application and drying. watering, headache or dizziness, wear an app fitted respirator (NIOSH approved). Follow respirator manufacturer's directions f	with adequate using this product. application: Ensure If you experience eye propriate, properly
Children's Statement	KEEP OUT OF REACH OF CHILDREN.	
2.2 Other hazards NFPA HMIS	Health: 1 <i>Health: 2* (If sprayed applied)</i> Flammability: 0 Reactivity: 0 Health: 1 <i>Health: 2* (If sprayed applied)</i>	
	Flammability: 0	
2.3 Regulation (EC) No. 1272/2008	Reactivity: 0 Classification for the mixture under CLP Lab	elling
Signal Word Code (CLP Labelling) H- Statements	Warning	<u></u>
Skin Corrosion / Irritation, Category 3	Causes mild skin irritation. (H316)	
Serious Eye Damage / Eye Irritation,	Causes eye irritation (H320)	
Category 2B Specific Target Organ Toxicity (Single Exposure), Category 3 <i>P-Statements</i>	May cause respiratory irritation (H335)	
	Avoid breathing dust/fume/gas/mist/vapour thoroughly after handling (P264); Use in a we (P271): Wear eye protection. (P280); IF INHA to fresh air and keep comfortable for breathi medical help if you feel unwell. (P319); IF IN with water for several minutes. (P305, P351) lenses, if present and easy to do. Continue rin irritation persists: Get medical attention. (P3 irritation occurs: Get medical help. (P332 + P	ell-ventilated area. LED: Remove person ng (P304 +P340); Get EYES: rinse cautiously ; Remove contact nsing. (P338); If eye 37, P313); If skin

Paints containing Titanium Dioxide, Silica, Carbon Black

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Signal Word Code (CLP Labelling) H- Statements	Warning
Carcinogen Cat 2	Suspected of causing Cancer. (H351) Harmful if inhaled. (H332)
P-Statements	Obtain, read and follow all safety instructions before use. (P203); Wear eye protection/ face protection. (P280); Wash thoroughly after handling (P264); Wear protective gloves/ protective clothing/ eye protection/ face protection (P280); IF exposed or concerned: Get medical advice/ attention (P308 + P313).
	P405 Store locked up (P405); P501 Dispose of contents/container to an approved facility in accordance with local, regional, national and international regulations (P501).
Substances of very high concern (SVHC)	No classification for the hazardous ingredient.
3.Composition/Information on Ingredients:	
3.1 Substances:	

3.1 Substances:	
Mixture of the following chemicals:	Water (CAS No. 7732-18-5) < 40%
	Dipropylene Glycol Monomethyl Ether (CAS No. 34590-94-8) < 3.00%
Hazard Classification: Carcinogen Cat 2	Titanium Dioxide (CAS No. 13463-67-7) < 9.00%
Hazard Classification: Carcinogen Cat 1A	Silica (CAS No. 14808-60-7) < 1.00%
Hazard Classification: Carcinogen Cat 2	Carbon Black (CAS No. 1333-86-4) < 1.00%
	Proprietary Resin < 40%
	Proprietary Pigment (Mixture) < 6%
	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 workplacerelated 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 measu	ires
Inhalation	If you experience difficulty in breathing, leave the area to obtain fresh air, get medical attention immediately.
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.
Ingestion	If swallowed, do not induce vomiting. Contact a physician immediately.
	5. Firefighting Measures

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5.1 Extinguishing MediaWater, foam, carbon dioxide or dry chemical equipment.**5.2** Fire/Explosion HazardsThis product is not known to present any fire hazard.**5.3** Flashpoint/FlammabilityNot flammable

6. Accidental Release Measures		
6.1 Methods and Materials for Containment and Cleaning up	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	
7.1 Safe Handling	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.	
7.2 Environmental precautions	No product should be released to the environment. Keep container closed when not in use. Keep container upright to prevent leakage.	
7.3 Storage	Store containers in a cool, dry, well ventilated area.	
8. Exposure Controls/Personal Protection		

8.1 Personal Protective Equipment Wear gogg

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	OSHA PEL	NIOSH REL	ACGHI	ACGHI
Substance OSHA PEL		STEL	NIOSH KEL	TWA	STEL
Dipropylene glycol methyl ether	600 mg/m3; 100 PPM	100 PPM	/	150 PPM	100 PPM
Titanium Dioxide (dust)	15 mg/m3	/	/	10 mg/m3	/
Silica (dust)	0.05 mg/m3	/	/	0.025 mg/m3	/
Carbon Black (dust)	3.5 mg/m3	/	3.5 mg/m3	3 mg/m3	/

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.
Skin Protection
Wear goggles where spills or splashing may occur.

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9. Physical and Chemical Properties			
9.1 Information on basic physical and chemical properties			
Appearance	Liquid		
Physical State	Liquid		
Color	Various - 13 colors		
VOC Content	0 g/L		
Odor	Ether-like odor		
Boiling Point	Not determined		
Freezing Point	Not determined		
State (pH)	No data available		
Specific Gravity	No data available		
Viscosity	No data available		
Flashpoint	Not Flammable		
Vapor Pressure	Not determined		
Vapor Density	Not determined		
Solubility in water	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 Produ	ucts Carbon monoxide, carbon dioxide.		
11. Toxicological Information			
11.1 Information on toxicological effe	ects		
Health Effects	None known for the usual and ordinary uses of this product.		
Acute Toxicity	May be harmful if inhaled or swallowed. May affect the brain or		

Acute Toxicity	May be harmful if inhaled or swallowed. May affect the brain or nervous system causing dizziness, headache or nausea.	
*Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients.		
Dipropylene Glycol Monomethyl Ether: (literature value): Titanium Dioxide: (literature value): Silica: (literature value):	LD50 Oral - 5,000 mg/kg (Rat); LD50 Dermal - 9,500 mg/kg (Rat); LC50 Inhalation - 72.6 mg/l - 4 hrs. (Rat). LD50 Oral - > 5,000 mg/kg (Rat); LD50 Dermal - > 10,000 mg/kg (Rat). IARC: GROUP 2B LD50 Oral - > 5,000 mg/kg (Rat); LD50 Dermal - > 5,000 mg/kg	
	(Rat). Carcinogenicity: May cause cancer (inhalation) IARC: GROUP 1	

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Carbon Black: (literature value):	LD50 Oral - > 8,000 mg/kg (Rat); LD50 Dermal - > 3,000 mg/kg (Rat). Carcinogenicity: Possibly carcinogenic to humans. Rat	
	(inhalation)	
	IARC: GROUP 2B	
Eye Effects	May cause eye irritation	
Skin Effects	May cause skin irritation on sensitive individuals.	
Inhalation	May cause respiratory irritation.	
	Dipropylene Glycol Monomethyl Ether: May cause mild CNS	
	depression. Exposure to vapor may cause irritation of the eyes, nose or throat.	
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.	
	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 for the disposal of aqueous polymer wastes.

14. Transport Information				
14.1 The following transportation categories do not apply to this mixture sold as a consumer use product				
(non-bulk).				
DOT	This regulation does not apply to the non-bulk material.			
IMDG	This regulation does not apply to the non-bulk material.			
ICAO/IATA	This regulation does not apply to the non-bulk material.			

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14.2 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 substances)	Not applicable to this mixture.			
Section 313 (specific toxic chemical listing)	Not applicable to this mixture.			
TSCA (Toxic Substance Control Act)	All ingredients are listed.			
California Proposition 65	WARNING: This product can expose you to Titanium Dioxide, Silica, Carbon Black which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.			
Carcinogenicity categories EPA (Environmental Protection Agency)	Not applicable to this mixture. Not applicable to this mixture.			
TLV (Threshold Limit Value established by ACGIH)	Not applicable to this mixture. Refer to section 8 for further information on individual substances of this mixture.			
NIOSH (National Institute for Occupational Safety & Health)	Not applicable to this mixture.			
OSHA (Occupational Safety & Health Administration)	Not applicable to this mixture.			

16. Other Information					
Colors					
Titanium White Carbon Black Pyrrole Red Pyrrole Orange Daylight Blue Ultramarine Blue Phthalo Green Lime Green Magenta Violet	Hansa Yellow Burnt Umber Burnt Sienna Raw Umber Raw Sienna Moss Yellow Orange / Yellow Phthalo Blue	Metallic White Metallic Silver Metallic Gold Metallic Copper			
Prepared by:	Chief To ENVIRC 778 Cai WESTW	h J. Jaeger, Ph.D., DABT, ERT (UK) oxicologist and President DNMENTAL MEDICINE, INC. rver Avenue /OOD, NJ 07675 @envmed.com			

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Abbreviations and acronyms: NFPA (SCALE 0-4) National Fire Protection Association (USA) Health:

Fire: Reactivity: HMIS (SCALE 0-4) Hazardous Materials Identification System (USA) Health:

Fire: Physical Hazard:

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

- 1 Caution. May be irritating.
- 2 Warning. May be harmful if inhaled or absorbed. *
- 0 Not combustible.
- 0 Stable. Not reactive when mixed with water.
- 1 Slight hazard: Irritation or minor reversible injury possible.
- 2 Moderate hazard: Temporary or minor injury may occur.*
- 0 Minimal hazard: Materials that will not burn.

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.

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