92034-1008 October 27, 2022

Maker Pro Paínt

SAFETY DATA SHEET RIGID ADHESION PROMOTER

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1. Identification	of the Preparation and of The Company		
1.1 Product Name and/or code:	Rigid Adhesion Promoter		
Effective Date:	10/27/2022		
1.2 Manufacturer/ Distributer:	Smooth-On		
	5600 Lower Macungie Road		
	Macungie, PA 18062		
	USA		
Information Contact:	1800-762-0744		
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		
Contact Number:	MIS4120068		
Within the United States, Canada, Puerto	1-800-255-3924		
Rico, and the U.S. Virgin Islands:			
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! MA	Y CAUSE EYE AND SKIN IRRITANTION.		
2.1 Classification of the Product:			
Label Elements	Conforms to ASTM D-4236		
Hazard Pictograms	^		
-			
	\checkmark		

Signal Word Hazard Statement GHS07 CAUTION! 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		
HMIS	Health: 1		
	Flammability: 0		
2.2. Description (FC) No. (272/2000	Reactivity: 0		
2.3 Regulation (EC) No. 1272/2008	Classification for the mixture under CLP Labelling:		
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:	Triethylamine (CAS No. 121-44-8) < 3 % <i>The remainder of the formulation is composed of non-hazardous</i>		

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.

ingredients.

	4. First Aid Measures
4.1 Description of first aid measure	S
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.
	5. Firefighting Measures
5.1 Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
5.2 Fire/Explosion Hazards	This product is not known to present any fire hazard.

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5.3 Flashpoint/Flammability	I	Not flammat	ble			
	6. Ac	cidental Rel	ease Mea	sures		
6.1 Methods and Materials for		Contain spill. Recover as much as possible. Absorb remainder with				
Containment and Cleaning up		an inert mat	erial. Plac	e into clos	ed container and store in a safe	
	I	ocation to a	wait disp	osal. Wash	n the spill area with soap and	
	١	water.				
	7.	. Handling a	nd Storag	e		
7.1 Safe Handling	l	Jse under ve	entilated o	conditions	. Avoid eye and skin contact. For	
	I	personal pro	otection, v	ve recomn	nend that employees wash	
	t	horoughly a	fter hand	ling produ	ct. Always wash before eating,	
	9	smoking or ι	using toile	t facilities.	. Keep container closed when not	
		in use. Keep container upright to prevent leakage.				
7.2 Environmental precautions					o the environment. Keep	
				n not in us	e. Keep container upright to	
	•	prevent leak	0			
7.3 Storage	Store containers in a cool, dry, well ventilated area.			vell ventilated area.		
8. Exposure Controls/Personal Protection						
8.1 Personal Protective Equipment Wear goggles where spills or splashing may occur. Wear wate			ashing may occur. Wear water			
		resistant imp	pervious g	loves if ha	indling bulk amounts.	
8.2 Exposure Limits (USA)						
		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	r I	vapor excee manufacture Local ventila	d applicat er's use lin tion may	ole PEL/TL\ nitations a be used to	espirator if exposure to mist or V limits. Use in accordance with and OSHA STANDARD 1910-34. D prevent routine inhalation. s gloves if handling bulk amounts.	
SKIITFTOLECTION		wear water	esistailt	inperviou	s gioves il fiatiulling buik attioutits.	

Eye Protection	e Protection Wear goggles where spills or splashing may occur.		
9. Physical and Chemical Properties			
9.1 Information on basic phys	ical and chemical properties		
Appearance	Clear liquid		
Physical State	Liquid		
Color	Colorless		
Odor	Ether-like odor		
Boiling Point	Not determined		
Freezing Point	Not determined		

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State (pH)	8.5
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 Products	Carbon monoxide, carbon dioxide.
1	1. 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	s 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);
	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.
	Triethylamine: 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.
	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. <i>Not relevant to this mixture.</i>
12.3 Bio accumulative potential	Does not occur. <i>Not relevant to this mixture.</i>

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12.5 PBI	and	vPvB		
				 -

12.4 Mobility in soil

Mixture is similar to water. Not relevant to this mixture. 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.			
1	4. Transport Information		
14.1 The following transportation categorie	s 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.		
ΙCAO/ΙΑΤΑ	This regulation does not apply to the non-bulk material.		
-	Ill specific regulatory or operational requirements/information		
	ty of the transporting organization to follow all applicable laws,		
regulations and rules relating to the transpo	ortation of the materials.		
1	5. Regulatory Information		
	lations/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	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)	Not applicable to this mixture.		
OSHA (Occupational Safety & Health Administration)	Not applicable to this mixture.		
MAK (German Maximum Workplace Concentration)	Not applicable to this mixture.		
,	16. Other Information		

Prepared by:

Rudolph J. Jaeger, Ph.D., DABT, ERT (UK) **Chief Toxicologist and President**



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Abbreviations and acronyms:

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.)

NFPA (SCALE 0-4) National Fire Protection

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