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# **SAFETY DATA SHEET**

Prepared to OSHA, ANSI, NOHSC, WHMIS, 1002/58 & 1272/2008/EC Standards SDS Revision: 2.3

SDS Revision Date: 3/7/2023

		1. PRODUCT INDENTIFICATION
1.1	Product Name: Attain Shine Top Coat	
1.2	Chemical Name:	
	POLYURETHANE (METH	)ACRYLATE PREPOLYMER RESIN BLEND
1.3	Synonyms: NA	
1.4	Trade Names:	
	EXTERNAL USE ONLY, K	EEP OUT OF THE REACH OF CHILDREN
1.5	Product Use: PROFESSIONAL USE ON	LY
1.6	Manufacturer's Name:	
	MCCONNELL LABS, INC	
1.7	Manufacturer's Adress	
1.8	Emergency Phone:	, REDMOND, OR 97756 USA
1.8	CHEMTREC: +1 703 527	7 3887 / +1 800 424 9300 (CCN 696869)
1.9	Business Phone / Fax: +1 541 526 1417 / +1	541 526 1418
		2. HAZARD INDENTIFICATION
2.1	Hazard Identification:	
	This product is classifie	d as a HAZARDOUS SUBSTANCE and as a DANGEROUS GOOD according to the classification criteria of
	NOHSC: 1009 (2004) a	nd ADG Code (Australia). WARNING! MAY CAUSE AN ALLERGIC SKIN REACTION. AVOID SKIN CONTACT
	DUE TO SENSITIZING PO	ITENTIAL. CAUSES EYE IRRITATION. Hazard Statements (H):H317 - May cause an allergic skin reaction.
	H320 - Causes eye irrit	ation. Precautionary Statements (P): P261 - Avoid breathing fumes/gas/vapors/spray. P272 -
	Contaiminated work cl	othing should not be allowed out of the workplace. P280 - Wear protective gloves. P302 + P352 - IF
	ON SKIN - wash with so	pap and warm water. P305 + P351 + P338 - IF IN EYES - Rince continually with water for several
	minutes. Remove con	act lenses if present and easy to do, continue rinsing. P333 + P313 - If skin reaction or a rash occurs,
	get medical attention.	P337 + P313 - ilf eye irritation persists, P321 - for specific first aid treatment (see section 4 of this
	Safety Data Sheet), P36	3 - Wash contaminated clothing before resuse. P501 - Dispose of contents/container to a licensed
2.2	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES
2.3	Effects of Exposure:	
		duct is swallowed, may cause nausea, vomiting and/or diarrhea and central nervouse system depression.
		quid may produce eye discomfort and is capable of causing temporary impairment of vision and/or transient eye
		nation, ulceration. The vapor is discomforting to the eye. Splashes may cause severe eye irritation, possible corneal
		and eye damage. Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching,
		ion and watering. May be irritating to the skin, especially after prolonged contact. The product can cause allergic skin
		ons (e.g., rashes, welts, dermatitis) upon prolonged or repeated expsoure. rs of this product may be moderately irritating to the nose, throat and other tissues of the respiratory system.
		toms of overexposure can include coughing, wheezing, nasal congestion and difficulty breathing. Inhalation of
		entrated vaors can cause central nervous system depression (e.g., drowsiness, headaches, nausea). Odor may give
		warning of exposure but odor fatigue may occur.
2.4	Symptoms of Overexpo	
		exposure may include redness, itiching and irritation of affected areas. Overexposure in eyes may cause redness,
		he product can cause allergic skin reactions (e.g., rashes, welts, deratitis) upon prolonged or repeated exposure.
2.5	Acute Health Effects:	
2.5		eyes near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and
	nausea.	
2.6	Chronic Health Effects:	
		an allergic reaction for some sensitive individuals.
2.7	Target Organs:	
	Eyes, skin	

		3. COMP	OSITION &	INGREE	DIENT	INFO	RMA	TION					
					EXPO	SURE L	IMITS	IN AIR	(mg/m	3)			
					AC	GIH		NOHS	0		OSHA		
					р	pm		ppm			ppm		
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	OTHER
Bis-HPMA Poly(1,4-	NA	NA	NA	40-80	NA	NA	NA	NF	NF	NA	NA	NE	-
Butanediol)-9/TMDI Copolymer		-							•	-			
Bis-HEMA	NA	NA	NA	20-60	NA	NA	NF	NF	NF	NA	NA	NA	
Polyneopentyl Glycol Adipate / IPDI Copolymer													
Bis-HEMA	NA	NA	NA	20-60	NA	NA	NF	NF	NF	NA	NA	NA	
trimethylhexamethy- lene diisocyanate													
Tripropyleneglycol	42978-66-5	NA	NA	0-20	NA	NA	NF	NF	NF	NA	NA	NA	
diacrylate			-	-		-	-	-	-	-	-		
PEG-4 Dimethacrylate	25852-47-5	NA	NA	0-20	NA	NA	NF	NF	NF	NA	NA	NA	
trimethylolpropane	3290-92-4	NA	NA	0-20	NA	NA	NF	NF	NF	NA	NA	NA	
trimethacrylate													
Hydroxylcyclohexyl	947-19-3	NA	213-426-9	0.1 - 5	NA	NA	NF	NF	NF	NA	NA	NA	
phenyl ketone													
BIS-Trimethylbenzoyl	162881-26-7	NA	NA	0.1 - 5	NA	NA	NF	NF	NF	NA	NA	NA	
Phenvlphosphine Oxide													
			4. FIRST	AID M	EASU	RES							

## **4. FIRST AID MEASURES**

4.1	First Aid:			
	INGESTION:	If ingested, do not induce vomiting! If product has been swallowed, drink p patient is vomiting, continue to offer water or milk. Never give water or mil nearest Poison Control Center or local emergency number. Provide an esti ingested and the amount of the substance that was swallowed.	k to an unconscious person. Co	ntact the
	SKIN & EYES:	If product gets in the eyes, flush with copious amounts of lukewarm water eyelid(s) to ensure thorough irrigation. Seek immediate medical attention. attention. If irritation occurs & product is on the skin, rinse thoroughly with washing of the affected area with plenty of soak and waster. Remove all co wash thoroughly before reuse. If irritation redness or swelling persists co Remove victim to fresh air at once. If breathing stops, perform artificial resp	If problem persists, seek immed n lukewarm water followed by a pontaminated clothing including fo	diate medical thorough potwear and
4.2		ions Aggravated by Exposure:	HEALTH	1
		rmatitis, other skin conditions and disorders of the target organs (eyes, skin)	FLAMMABILITY	0
	, v		PHYSICAL HAZARDS	0
			PROTECTIVE EQUIPMENT	В
			EYES SKIN	

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### **5. FIREFIGHTING MEASURES**

5.1	Flashpoint & Method: > 100 °C (> 212 °F)
5.2	Autoignition Temperature:
	NA
5.3	Flammability Limits: Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA
	Fire & Explosion Hazards: This product is slightly flammable. When involved in a fire, this product may ignite and decompose to form toxic gases (e.g., CO. CO2 and Nox)
5.5	Extinguishing Methods: Water, Foam, CO2, Dry Chemical
	Fire Fighting Procedures: First responders should wear eye protection. Structural fire fighters must wear full protective equipment and
	MSHA/NIOSH approved, self-contained breathing apparatus. If possible, prevent runoff water from entering storm drains, bodies of water or other enviormentally sensitive reas. If necessary, rinse contaminated equipment with soapy water
	before returnign to service.
	6. ACCIDENTAL RELEASE MEASURES
6.1	Spills: Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spil (e.g., , 1 gallon [3.785 liters]) wear appropriate personal protective equipment (e.g., goggles & gloves). Maximize ventilation (open doors windows). Expose spilled material to UV light source for 2-5 minutes. Lift cured material from substrate and repeat until very little residu

remains. Remove remaining spilled material with absorbent material and place into appropriate closed container(s). Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with warm, soapy water. Remove any contaminated clothing and wash before reuse. For large spills (e.g., > 1 gallon [3.785 liters]) deny entery to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Expose spilled material to UV light source for 2-5 minutes. Lift cured material from substrate and repeat until very little residue remains. Remove remaining spilled material with absorbent material and place into appropriate closed container(s). Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with warm, soapy water. Remove any contaminated clothing and wash before reuse. Keep spills and cleaning runoffs out of

### 7. HANDLING AND STORAGE INFORMATION

# 7.1 Work & Hygiene Practices: Avoid prolonged contact with this material. Avoid breathing the vapors generated by this product. Use in a well ventilated location (e.g., local exhaust ventilation, fans). Wash exposed skin thoroughly with plenty of soap and water after using this product. If necessary, use a moisturizer after washing. Do not eat drink or smoke while handling this product. 7.2 Storage & Handling: Use and store in a cool, dry, well ventilated location. Keep away from excessive heat. Keep away from incompatible materials listed in Section 10. Do not store in damaged or unmarked containers or storage devises. Keep containers securely closed when not in use. Open slowly on a level, stable surface. Empty containers may contain residual amounts of this product; therefore, empty containers should be

handled with care. As a precaution against exposure to the eyes, nose, throat and face, this product should not be stored higher than waist level. KEEP AWAY FROM CHILDREN AT ALL TIMES!

7.3 Special Precautions:

Do not store where temperatures can exceed 50 °C (122 °F).

### 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Ventilation & Engineering Controls:		Use with adequate ventilation (e.g., local exhaust ventilation, fans). Ensure appropriate decontaimination					
		equinment is available (e.g. sink safety shower, eve wash station).					
8.2	Respiratory Protection:	No special respiratory protections is required under typical circumstances of use or					
		handling. In instances where vapors or sprays of this product are generated, and					
		respiratory protection is needed, use only protection authorized by 29 CFR § 1910.134,					
		application U.S. State regulations or the Candaian CAS Standard Z94.4-93 and applicable					
		standards of Canadian Provinces. EC Member States or Australia					
8.3	Eye Protection:	Wear protective eyewear (e.g., safety glasses with side shields) at all times when					
		handling this product. Always use protective eyewear when cleaning spills or leaks.					
		Contact lenses pose a special hazard: soft lenses may absorb and concentrate irritants.					
8.4	Hand Protection:	None required under normal conditions of use. However, may cause skin irritation in	SUUM				
		some sensitive individuals. When handling large quantities (e.g., >1 gallon [3.785					
		liters)) wear pitrile or improvious gloves					
8.5	Body Protection:	No apron required when handling small quantities. When handling large quantities					
		(e.g., . 1 gallon), eye wash stations and deluge showers should be available. Upon					
		completion of work activities involving large quantities of this product, wash any					
		exposed areas thoroughly with soap and water.					

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		9. PHYSICAL & CHEMICAL PROPERTIES	4 of 6
9.1	Density:	1.1	
9.2	Boiling Point:	NA	_
9.3	Melting Point:	ND	_
9.4	Evaporation Rate:	NA	_
9.5	Vapor Pressure:	ND	_
9.6	Molecular Weight:	NE	_
9.7	Appearance & Color:	Clear or pigmented liquid	_
9.8		NE	_
9.9	Solubility:	Not soluble	_
9.1	pH:	NA	_
9.11	Viscosity:	approximately 2,000 cps	_
9.12	Other Information:	NA	
		10. STABILITY & REACTIVITY	]
10.1	Stability: Relatively stable under ambient co	nditions when stored properly	
10.2	Hazardous Decomposition Product		_
10.2	•	eratures, products of thermal decomposition may include irritating vapors and toxic gases (e.g., oxides of	
	carbon and nitrogen).	eratures, products of thermal decomposition may include instating vapors and toxic gases (e.g., ondes of	
10.3	Hazardous Polymerization:		1
20.0	Will not occur.		
10.4	Conditions to Avoid:		-
	Exposure or contact to extreme te	mperatures, incompatable chemicals, strong light sources, sparks and flame.	
10.5	Incompatable Substances:		-
	Strong oxidizers, peroxides, strong	acids or alkalis.	
			ī
		11. TOXICOLOGICAL INFORMATION	
11.1	Toxicity Data:		
	This product has NOT been tested	on animals to obtain toxicology data. There are toxicology data for the components of the product which	
	are found in scientific literature. T	hese data have not been presented in this document.	
11.2	Acute Toxicity:		
	See Section 2.5		
11.3	Chronic Toxicity:		
	See Section 2.6		
11.4	Suspected Carcinogen:		
	The ingredients of this product are	not listed as carcinogens by the National Toxicology Program and have not been evaluated by the Interna	il
		the American Conference of Government Industrial Hygenists.	_
11.5	Reproductive Toxicity:		
	This product is not reported to cau	se reproductive toxicity in humans.	
	Mutagenicity:		
	This product is not reported to pro	duce mutagenic effects in humans.	_
	Embryotoxicity:		
		duce embryotoxic effects in humans.	4
	Teratogenicity:		
		use teratogenic effects in humans.	4
11.6	Irritancy of Product:		
	See Section 2.3		4
11.7	Biological Exposure Indicies: <b>NE</b>		
11.8	Physician Recommendations:		1
11.0	Treat symptomatically		
			า
10.1	Environmental Stability:	12. ECOLOGICAL INFORMATION	-
12.1		m soil. Components of this product will slowly decompose into organic compounds.	
12.2	Effects on Plants & Animals:	הו זטה. כטהוסטרפונג טו נווג סוטעענו אווו גוטאוץ עפנטרווסטצי וונט טוצמחוג נטחוסטרועג.	-
12.2		r this product on plant life	
12.2	There is no specific data availble for Effects on Aquatic Life:	ir this product on plant life.	-
12.3	There is no specific data availble fo	r this product on aquatic life	
	I mere is no specific uata avalible to	a and provider on aqualie inc.	

13. DISPOSAL CONSIDERATIONS	5 o
Waste Disposal:	
	or the
lenvironment and is more easily handled for disposal according to local, state and Federal regulations.	
14. TRANSPORTATION INFORMATION	
sic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation.	
nal descriptive information may be required by 49 CFR. IATA/ICAO. IMDG. SCT. ADR and the CTDGR.	
NOT REGULATED	
ADR/RID (EU):	
NOT REGULATED	
MEXICO (SCT):	
NOT REGULATED	
NOT REGULATED	
15. REGULATORY INFORMATION	
SARA Reporting: NA	
SARA Threshold Planning Quantity:	
NA	
Other Federal Requirements:	
This products complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).	
Other Canadian Regulations:	
required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this	
product are on the Priorities Substances List.	
The primary conditions of this product are not instead in Annex 1 of CO Directive 07/348/CEC. Inflant (AI). Risk Prifases (K):	
36/37/38 - Irritating to eyes, respiratory system and skin. Safety Phrases (S): 2-23-29 - Keep out of reach of Children. Do	
	Waste Disposal: Dispose inaccordance with local, state and Federal waste laws. Special Considerations: This material becomes an inert plastic upon prolonged exposure to sources of UV light and sunlight. Disposal of inert plastics is safer for environment and is more easily handled for disnosal according to local state and Federal requirediations.  14. TRANSPORTATION INFORMATION sic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. nal description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. nal description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. nal description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. nal description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. nal description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. nal description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Not REGULATED SARA Reporting: NA SARA Reporting: NA SARA Reporting: NA SARA Threshold Planning Quantity: NA SARA Threshold Planning Quantity: NA Chter Federal Requirements: This product are listed in the TSCA Inventory or are exempt CERCLA Reportable Quantity (RQ): NA Other Federal Requirements: This product as been classified according to the hazard criteria of the CPR and the SDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this

	1	6. OTHER INFORMATION	6			
16.1	16.1 Other Information: WARNING! MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES EYE IRRITATION. Avoid breathing fume, gas, mist, vapors, spray. Wear potective gloves and eye/face protection. IF ON SKIN - Wash with soap and water. IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If skin irritation or a rash occurs - get medical advice/attention. Do not take internally. Keep away from beat and open flame. KEEP OUT OF THE REACH OF CHILDREN.					
16.2	Terms & Definitions: Please see last page of this SDS.		1			
16.3	B Disclaimer: This Safety Data Sheet (SDS) is offered persuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other governement regulations must be reviewed for applicability to this product. To the best of McConnell Labs' knowledge, the information contained herein is reliable and accurate as of the date it was prepared; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to sonsult the latest edition.					
16.4	Prepared for: Attain Cosmetics 8175 E. Evans Rd. #12370 Scottsdale, AZ 85260 480-442-4797 www.attaincosmetics.com	ATTAIN				