

SAFETY DATA SHEET

Prepared to OSHA, ANSI, NOHSC, WHMIS, 1002/58 & 1272/2008/EC Standards SDS Revision: 5.3

SDS Revision Date: 11/28/2021

Пери	ed to OSTA, ANSI, NOTISC, WITHIS, 1002/36 & 1272/2006/tC Standards 3D3 Nevision Date: 11/26/2021
	1. PRODUCT INDENTIFICATION
1.1	Product Name: STRONG TIP BUILDER GEL
1.2	Chemical Name: POLYURETHANE (METH)ACRYLATE PREPOLYMER RESIN BLEND
1.3	Synonyms: NA
1.4	Trade Names: STRONG TIP BUILDER GEL
1.5	Product Use: PROFESSIONAL USE ONLY
1.6	Manufacturer's Name: RED IGUANA LLC
1.7	Manufacturer's Adress: 2707 E CRAIG RD, SUITE F, N LAS VEGAS, NV 89030 USA
1.8	Emergency Phone: CHEMTREC: +1 703 527 3887 / +1 800 424 9300 (CCN 696869)
1.9	Business Phone: +1 619 577 8998

2. HAZARD INDENTIFICATION

2.1 Hazard Identification:

> WARNING! MAY CAUSE AN ALLERGIC SKIN REACTION. AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. CAUSES EYE IRRITATION. Hazard Statements (H):H317 - May cause an allergic skin reaction. H320 - Causes eye irritation. Precautionary Statements (P): P261 - Avoid breathing fumes/gas/vapors/spray. P272 - Contaiminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves. P302 + P352 - IF ON SKIN - wash with soap and warm water. P305 + P351 + P338 - IF IN EYES - Rince continually with water for several minutes. Remove contact lenses if present and easy to do, continue rinsing. P333 + P313 - If skin reaction or a rash occurs, get medical attention. P337 + P313 - Iff eye irritation persists, P321 - for specific first aid treatment (see section 4 of this Safety Data Sheet). P363 - Wash contaminated clothing before resuse. P501 - Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).



Inhalation: YES Absorption: YES Routes of Entry: Ingestion: YES

2.3 Effects of Exposure:

> INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervouse system depression.

EYES & SKIN: The liquid may produce eye discomfort and is capable of causing temporary impairment of vision and/or transient eye

> inflamation, ulceration. The vapor is discomforting to the eye. Splashes may cause severe eye irritation, possible corneal burns and eye damage. Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. May be irritating to the skin, especially after prolonged contact. The product can cause allergic skin

reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated expsoure.

INHALATION: Vapors of this product may be moderately irritating to the nose, throat and other tissues of the respiratory system.

Symptoms of overexposure can include coughing, wheezing, nasal congestion and difficulty breathing. Inhalation of concentrated vaors can cause central nervous system depression (e.g., drowsiness, headaches, nausea). Odor may give

some warning of exposure but odor fatigue may occur.

2.4 Symptoms of Overexposure:

> Symptoms of skin overexposure may include redness, itiching and irritation of affected areas. Overexposure in eyes may cause redness, itching and watering. The product can cause allergic skin reactions (e.g., rashes, welts, deratitis) upon prolonged or repeated exposure.

2.5 Acute Health Effects:

> Moderate irritation to eyes near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea.

Chronic Health Effects: 2.6

The material may cause an allergic reaction for some sensitive individuals.

2.7 Target Organs:

Eyes, skin

					FYDC	SLIBE	TIVALL	INI AIR	(mg/m	3 /			
					EXPOSURE LIMITS IN AIR (mg/m3) ACGIH NOHSC OSHA								
							-						
					p	pm	ES-	ppm ES-	ES-		ppm T		
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL		STEL	PEAK	PEL	STEL	IDLH	OTHER
Bis-HEA Poly(1,4-	NA	NA	NA	20-60	NA	NA	NA	NF	NF	NA	NA	NE	
butanediol)-9 / IPDI Copolymer							•						
Bis-Hydroxyethyl	NA	NA	NA	20-60	NA	NA	NF	NF	NF	NA	NA	NA	
Methacrylate Poly(neopentyl Glycol Adipate)/ IPDI Copolymer Dilution					•								
Trimethylpropane	3290-92-4	NA	NA	5-20	NA	NA	NF	NF	NF	NA	NA	NA	
trimethacrylate												•	
Tripropyleneglycol	42978-66-5	NA	NA	5-20	NA	NA	NF	NF	NF	NA	NA	NA	
diacrylate													
Silica	67762-90-7	NA	204-337-6	1-8	NA	NA	NF	NF	NF	NA	NA	NA	
1-Hydroxycyclohexyl	947-19-3	NA	213-426-9	0.1 - 5	NA	NA	NF	NF	NF	NA	NA	NA	
phenyl ketone													
bis-trimethylbenzoyl	162-881-26-7	NA	423-340-5	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
phenyl phosphine oxide	Skin Sens. 1; Aqu	uatic Chronic 4	; H317, H413										
MAY ALSO CONTAIN:		ı	1		1	1	1			1	1		
CI 77891 (Titanium Dioxide)	13463-67-7	XR2275000	236-675-5	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CI 15850 (Red 6)	17852-98-1	NA	241-806-4	≤0.1	NA	NA	NF	NF	NF	NA	NA	NA	
CI 47005 (Yellow 10))	8004-92-0	NA	305-897-5	≤0.1	NA	NA	NF	NF	NF	NA	NA	NA	
CI 77491 (Iron Oxides)	1309-37-1	NO742000	215-168-2	≤0.1	NA	NA	NF	NF	NF	NA	NA	NA	
CI77499 (Iron Oxides)	12227-89-3	NA	215-277-5	≤0.1	NA	NA	NF	NF	NF	NA	NA	NA	
** Due to trade s	L secret information	ı, more detailed	d concentratio	ns of the i	ngredier	nts can	not be	provid	ed.				
			4. FIRST	AID M	EASL	JRES							
4.1 First Aid: INGESTION:	If ingested, do n patient is vomiti nearest Poison ingested and th	ing, continue t Control Cente e amount of th	o offer water r or local eme ne substance	or milk. No rgency nur that was s	ever giv mber. P wallowe	e wate rovide ed.	r or mi an est	lk to a	n unco of the	nsciou time a	is pers t whic	on. Cont h the mat	tact the terial was
SKIN & EYES:	If product gets in eyelid(s) to enstattention. If irritation	ure thorough	irrigation. See	k immedia	te med	ical atte	ention.	If pro	blem p	ersist	s, seel	c immedia	ate medic

INGESTION: If ingested, do not induce vomiting! If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed. SKIN & EYES: If product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Open and close eyelid(s) to ensure thorough irrigation. Seek immediate medical attention. If problem persists, seek immediate medical attention. If irritation occurs & product is on the skin, rinse thoroughly with lukewarm water followed by a thorough washing of the affected area with plenty of soak and waster. Remove all contaminated clothing including footwear and wash thoroughly before reuse. If irritation, redness or swelling persists, consult a physician immediately. INHALATION: Remove victim to fresh air at once. If breathing stops, perform artificial respiration. Seek immediate medical attention. 4.2 Medical Conditions Aggravated by Exposure: Pre-existing dermatitis, other skin conditions and disorders of the target organs (eyes, skin) FLAMMABILITY O PHYSICAL HAZARDS O PROTECTIVE EQUIPMENT B EYES SKIN

	5. FIREFIGHTING MEASURES	3 of
	Flashpoint & Method:	
	>100 ℃ (>212 T)	
5.2	Autoignition Temperature:	
	NA .	
5.3	Flammability Limits: Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA	
5.4	Fire & Explosion Hazards:	
	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	
5.6	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	
	hefore 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 spills (e.g., , 1 gallon [3.785 liters]) wear appropriate personal protective equipment (e.g., goggles & gloves). Maximize ventilation (open doors and windows). 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. 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 municipal sewers and open bodies of water.

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 $^{\circ}$ C (122 $^{\circ}$ L).

8.1	Ventilation & Engineering Controls:	Use with adequate ventilation (e.g., local exhaust ventilation, fans). Ensure appropriate deco equipment is available (e.g., sink, safety shower, eye wash station).	ntaiminatio
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 some sensitive individuals. When handling large quantities (e.g., >1 gallon [3.785 liters]), wear nitrile or imprevious gloves.	ELL
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.	
		9. PHYSICAL & CHEMICAL PROPERTIES	
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	Odor Threashold:	NE	
9.9	Solubility:	Not soluble	
9.1	pH:	NA .	
.11	Viscosity:	approximately 65,000 cps	
.12	Other Information:	NA .	
		10. STABILITY & REACTIVITY	

	10. STADIETT & REACTIVITY
10.1	Stability:
	Relatively stable under ambient conditions when stored properly.
10.2	Hazardous Decomposition Products:
	If exposed to extremely high temperatures, products of thermal decomposition may include irritating vapors and toxic gases (e.g., oxides of
	carbon and nitrogen).
10.3	Hazardous Polymerization:
	Will not occur.
10.4	Conditions to Avoid:
	Exposure or contact to extreme temperatures, incompatable chemicals, strong light sources, sparks and flame.
10.5	Incompatable Substances:
	Strong oxidizers, peroxides, strong acids or alkalis.

14.5 ADR/RID (EU):

NOT REGULATED

14.6 MEXICO (SCT):

NOT REGULATED

14.7 ADGR (AUS):

NOT REGULATED

15. REGULATORY INFORMATION

15.1 SARA Reporting:

NA

15.2 SARA Threshold Planning Quantity:

l N

15.3 TSCA Inventory Status:

All components of this product are listed in the TSCA Inventory or are exempt

15.4 CERCLA Reportable Quantity (RQ):

NA

15.5 Other Federal Requirements:

This products complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).

15.6 Other Canadian Regulations:

This product has 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 product are on the Priorities Substances List.



15.7 State Regulatory Information:

Ingredients in this mixture are found on the following state criteria lists: Titanium Dioxide is listed on the following state criteria list(s): Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposure List (WA). Benzophenone is listed on the following state criteria list(s): MN. No toher ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnisota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).

15.8 67/548/EEC (European Union), Australian NOHSC:2011 (2003), and GHS Requirements:

The primary cononents of this product are not listed in Annex 1 of EU Directive 67/548/EEC. Irritant (Xi). Risk Phrases (R): 36/37/38 - Irritating to eyes, respiratory system and skin. Safety Phrases (S): 2-23-29 - Keep out of reach of Children. Do not breath gas, fumes, vapor or spray. Do not empty into drains.



16. OTHER INFORMATION

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 heat and open flame. KEEP OUT OF THE REACH OF CHILDREN.

16.2 Terms & Definitions:

Please see last page of this SDS.

16.3 Disclaimer:

This Safety Data Sheet (SDS) is offered persuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government 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:

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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH	ACGIH American Conference on Governmental Industrial Hygienists				
TLV	TLV Threshold Limit Value				
OSHA U.S. Occupational Safety and Health Administration					
PEL Permissible Exposure Limit					
IDLH	Immediately Dangerous to Life and Health				

FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
	stopped receives manual chest compressions and breathing to circulate blood
	and provide oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

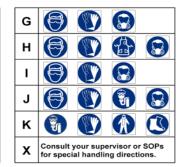
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard		
1	Slight Hazard		
2	Moderate Hazard		
3	Severe Hazard		
4	Extreme Hazard		



PERSONAL PROTECTION RATINGS:

Α		
В		
С		
D		
E		
F		















Dust & Vapor Half-Mask Respirator

Full Face Respirator

a Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

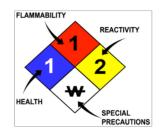
NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILIT	FLAMMABILITY LIMITS IN AIR:					
	Minimum temperature required to initiate combustion in air with no other					
Temperature	source of ignition					
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will					
	explode or ignite in the presence of an ignition source					
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will					
	explode or ignite in the presence of an ignition source					

HAZARD RATINGS:

0	Minimal Hazard		
1	Slight Hazard		
2	Moderate Hazard		
3	Severe Hazard		
4	Extreme Hazard		
ACD	Acidic		
ALK	Alkaline		
COR	Corrosive		
w	Use No Water		
ОХ	Oxidizer		
TREFOIL	Radioactive		



TOXICOLOGICAL INFORMATION:

Lethal Dose (solids & liquids) which kills 50% of the exposed animals
\$
Lethal concentration (gases) which kills 50% of the exposed animal
Concentration expressed in parts of material per million parts
Lowest dose to cause a symptom
Lowest concentration to cause a symptom
Lowest dose (or concentration) to cause lethal or toxic effects
International Agency for Research on Cancer
National Toxicology Program
Registry of Toxic Effects of Chemical Substances
Bioconcentration Factor
Median threshold limit
Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	IIS Canadian Workplace Hazardous Material Information System					
DOT	U.S. Department of Transportation					
TC	TC Transport Canada					
EPA	EPA U.S. Environmental Protection Agency					
DSL	DSL Canadian Domestic Substance List					
NDSL	Canadian Non-Domestic Substance List					
PSL	Canadian Priority Substances List					
TSCA	U.S. Toxic Substance Control Act					
EU	EU European Union (European Union Directive 67/548/EEC)					
WGK	WGK Wassergefährdungsklassen (German Water Hazard Class)					

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	(3)	(2)	②	①	®		(Ř
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

		**				×	×
С	E	F	N	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:

		③	\Diamond			(!)		(1)
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment