

Version 1.6	Revision Date: 05/31/2024	SDS Number: F000005591	Date of last issue: 05/21/2024 Date of first issue: 03/15/2023		
SECTION					
SECTION	1. IDENTIFICATION				
Prod	uct name	: UN1 GLU ULT	TRA		
Man	ufacturer or supplier's	details			
Company name of supplier Address		: 4284 S. Dixie	 Lighthouse Adhesives, LLC 4284 S. Dixie Hwy Resaca GA 30735 		
Telephone		: (706) 263-180	(706) 263-1800		
Emergency telephone		(703) 527-388	: (800) 424-9300 (CHEMTREC International): 7 Industrial Health/Spill Emergency: (706) 277- Velch (ehs@trcc.com)		

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

General advice	:	Do not leave the victim unattended.
If inhaled	:	advice.
In case of skin contact	:	If symptoms persist, call a physician. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician.
In case of eye contact	:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	:	None known.
Notes to physician	:	Treat symptomatically.

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SECTIO	N 5. FIRE-FIGHTING MEA	ASU	IRES		
Suit	Suitable extinguishing media		Foam Carbon dioxide (CO2) ABC powder Water mist		
Haz	ardous combustion prod-	:	No hazardous combustion products are known		
Further information		:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Wear self-contained breathing apparatus for firefighting if nec- essary.		
•	Special protective equipment for fire-fighters				
SECTIO	N 6. ACCIDENTAL RELE	ASI	E MEASURES		
tive	sonal precautions, protec- equipment and emer- cy procedures	:		• •	
Env	ironmental precautions	:	If the product contrespective authori	taminates rivers and lakes or drains inform ities.	
	Methods and materials for : containment and cleaning up			orbent material (e.g. cloth, fleece). closed containers for disposal.	

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area.
Conditions for safe storage	:	Electrical installations / working materials must comply with the technological safety standards.
Materials to avoid	:	
Further information on stor- age stability	:	No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	:	Handle only in a place equipped with local exhaust (or other appropriate exhaust). Maintain air concentrations below occupational exposure
		standards.



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Persona	Il protective equipm	ent				
Respiratory protection		:	 No personal respiratory protective equipment normally re- quired. 			
Hand protection Material		:	: Impervious gloves			
Eye protection Skin and body protection Protective measures		-	Safety glasses Protective suit Avoid contact with skin. When using do not eat, drink or smoke. Personal protective equipment comprising: suitable protect gloves, safety goggles and protective clothing The type of protective equipment must be selected accordi to the concentration and amount of the dangerous substan at the specific workplace.			
Hygiene	measures	:	General industrial	hygiene practice.		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color		greenish-blue
Odor	:	slight
Odor Threshold	:	No data available
рН	:	7.8 - 8.8
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 200 °F / > 93 °C
Vapor pressure	:	No data available
Density	:	No data available
Solubility(ies) Water solubility		soluble
Water colubility	•	
Solubility in other solvents	:	not determined

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	
Conditions to avoid Incompatible materials		No data available Not applicable

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Hazar produ	dous decomposition cts		de (CO2), carbon monoxide (CO), oxides of ni- , dense black smoke.
SECTION	11. TOXICOLOGICAL	INFORMATION	
	toxicity assified based on avai	lable information.	
	corrosion/irritation assified based on avai	lable information.	
	u s eye damage/eye ir assified based on avai		
Respi	ratory or skin sensit	ization	
_	sensitization assified based on avai	lable information.	
•	ratory sensitization assified based on avai	lable information.	
	cell mutagenicity assified based on avai	lable information.	
	nogenicity		
Not cl IARC		nt of this product pre	sent at levels greater than or equal to 0.1% is or confirmed human carcinogen by IARC.
OSHA		ent of this product pro list of regulated carci	esent at levels greater than or equal to 0.1% is nogens.
NTP			sent at levels greater than or equal to 0.1% is ted carcinogen by NTP.
-	oductive toxicity assified based on avai	lable information	
STOT	-single exposure assified based on avai		
	-repeated exposure		
	assified based on avai	lable information.	
-	ation toxicity assified based on avai	lable information.	
SECTION	12. ECOLOGICAL INI	FORMATION	
Ecoto No da	x icity ta available		
Persi	stence and degradab	ility	

No data available



ative potential		
able oil able		
tion Potential :	tection of Stratosp Substances Remarks: This pro	R Protection of Environment; Part 82 Pro- heric Ozone - CAA Section 602 Class I duct neither contains, nor was manufac- I or Class II ODS as defined by the U.S.
	able se effects	able se effects tion Potential : Regulation: 40 CF tection of Stratosp Substances Remarks: This pro

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Do not dispose of waste into sewer.
	Dispose of in accordance with local regulations.
	Can be landfilled or incinerated, when in compliance with local regulations.
Contaminated packaging	: Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

Domestic regulation

49 CFRNot regulated as a dangerous good49 CFR

Not regulated as a dangerous good

Special precautions for user

Not applicable



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SECTION 15. REGULATORY INFORMATION

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	No SARA Hazards
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

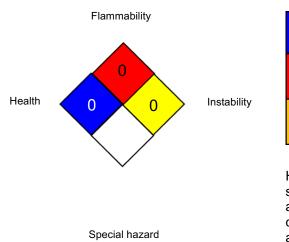
California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

SECTION 16. OTHER INFORMATION

Further information

NFPA 704:



HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic

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Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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