

SAFETY DATA SHEET / MATERIAL SAFETY DATA SHEET

3EC III	ON 1 – CHEMICAL PR	ODUCT AND COMPANY IDENT	IFICATION		
Product/Chemical Name:	Antifreeze/Coolant (50/50) Extended Life Global (H	IOAT) with Dye Date: 10/07/2021		
Product Description:	Ethylene Glycol Bas	ed Antifreeze			
Chemical Family:	•	lycol and Water Solution			
CAS Registry:	Mixture				
Manufacturer:	State 48 Recycling				
	Phone: 623-979-1192				
	2610 West Holly S	treet #C			
	Phoenix, AZ 85009	-2600			
	Professional Emerg	ency Resource Services			
	Domestic Shipment	ts: 800-633-8253			
	*	nents: 801-629-0667			
SEC	TION 2 – COMPOSITI	ON / INFORMATION ON INGRE	DIENTS		
INGREDIENT	WT. RANGE %	CAS No	EXPOSURE LIMIT		
*1,2-ethanediol (Ethylene Glycol)	51.0-51.5	107-21-1	50ppm Ceiling-ACGIH		
Sodium Nitrite	10-15%	7632-00-0	Not applicable		
Organic Acid Salts	2-5%	Proprietary	Not applicable		
Potassium Hydroxide	2-5%	1310-58-3	2.0 mg/m ³		
Proprietary Additives	.05-2%	Proprietary	Not applicable		
Dye	<1%	Not applicable	Not applicable		
Water	Balance	7732-18-5	Not applicable		
*Hazardous according to OSHA (·	more state Right-to-Know lists			
Health:	2	\sim			
Health: Flammability:	2				
Flammability:	1	(
Flammability: Reactivity:	1 0				
Flammability: Reactivity: Special:	1 0 None	ere GSHC	07 GSH08		
Flammability: Reactivity: Special: 0 = minimal 1= slight 2=moderat	1 0 None	ere GSHC	07 GSH08		
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Effects of overexposure	Skin:	Brief contact is not irritating. Prolonged contact, as with clothing wetted	
(con't)		with material may cause defatting of skin or irritation, seen as local	
Acute:		redness with possible mild discomfort. Other than the potential skin	
		irritation effects noted above, acute (short term) adverse effects are not	
	Inholotion	expected from brief skin contact.	
	Inhalation:	Vapors or mist, in excess of permissible concentrations, or in unusually high concentrations generated from spraying, heating the material or as	
		from exposure in poorly ventilated areas or confined spaces, may cause	
		irritation of the nose and throat, headache, nausea, and drowsiness.	
		Prolonged or repeated overexposure may result in the absorption of	
		potentially harmful amounts of material.	
	Ingestion:	Contains ethylene glycol and/or diethylene glycol, which are toxic when swallowed. A lethal dose for an adult is 1-2 ml per kilogram, or about 4	
		ounces (one-half cup). Symptoms include headache, weakness,	
		confusion, dizziness, staggering, slurred speech, loss of concentration,	
		faintness, nausea and vomiting, increased heart rate, decreased blood	
		pressure, difficulty breathing and seeing, pulmonary edema,	
		unconsciousness, convulsions, collapse and coma. Symptoms may be	
		delayed. Decreased urine output and kidney failure may also occur. Severe poisoning may cause death. Aspiration may occur during	
		swallowing or vomiting, resulting in lung damage.	
Sensitization Properties:	Unknown		
Signs and Symptoms of	_		
Exposure:	See above "Effects of Overexposure."		
Medical Conditions Generally			
Aggravated by Long-Term			
Exposure:	Repeated overexposure may aggravate existing kidney disease.		
Chronic Effects:	Repeated ing	estion may cause kidney damage	
Carcinogenicity			
NTP:	Not listed		
IARC Monographs:	Not listed		
OSHA Regulations:	Not listed		
ACGIH	Not listed		
	SECT	ION 4 – FIRST AID MEASURES	
Emergency and	Eye contact:		
First Aid Procedures:	-	minutes and	
	Skin contact	 Remove excess with cloth or paper towel. Wash thoroughly with soap and water. If irritation persists, get medical attention. 	
	Ingestion:	Immediately contact a physician, poison control center or	
		emergency treatment center. DO NOT induce vomiting.	
	Inhalation:	Aspiration Hazard: Product may be inhaled into lungs if vomited.	
		Remove to fresh air. Restore and/or support breathing as required. Keep victim warm and at rest.	
Note to Physicians:			
Special Precautions/Procedures: None known			

Unusual Fire Fighting procedures: None known Flash Point: Not applicable Burning Rate: Not applicable Auto ignition Temperature: Does not apply Flammabile limits in air (% by volume): Not determined LEL: Not determined UPL: Not determined Unusual Fire or Explosion Hazards: Not determined Fire-Fighting Instructions; According to the National Fire Protection Association Guide, use water spray, dry chemical, foram or carbon dioxide. Water or foram may cause frothing. Unusual Fire Fighting procedures: Not required Vencil. Because fire may produce toxic thermal decomposition products, wear a self-contined breathing appartus (CSA) with a full facepice operated in pressure-demand or positive-pressure mode. Unusual Fire Fighting procedures: Ventilate area. Avoid breathing vapor. Wear appropriate personal protective equipment, including appropriate context, wear a self-contined on burning in limited air supply. Seli/Leak Procedures: Ventilate area. Avoid breathing vapor. Wear appropriate personal protective equipment, including appropriate context, unless product qualifies for perform and to soliton: Carbon Monoxide and to constain spill if possible. Wipe up or absorb on suitable maintained. Seli/Leak Procedures: Ventilate area. Avoid breathing vapor. Wear appropriate personal protective equipment, includ		ECTION 5 – FIRE-FIGHTING MEASURES
Flash Point: None detected NFPA Flash Point: Method: Not applicable Image: Not applicable Auto ignition Temperature: Does not apply Flammability Classification: Extinguishing Media: Use water spray, dry chemical, foam or carbon dioxide to extinguish. Unusual Fire of Explosion Hazards: Not determined Does not burn, but can emit fumes in a fire. Use water spray, dry chemical, foam or carbon dioxide. Use water spray, dry chemical, foam or carbon dioxide. Use water spray, dry chemical, foam or carbon dioxide. Vater or foam may cause frothing. Use water spray dro disperse the vapors and to products, wear a self-contained breathing appratus (SCBA) with a full facepiece operated in pressure-demand or positive-pressure mode. Unusual Fire Fighting procedures: Not required Other Information: Products evolved when subjected to heat or combustion: Carbon Monoxide and Carbon Dioxide may be formed on burning in limited air supply. SECTION 6 – ACCIDENTLA FLEASE IMEASURES Spill/Leak Procedures: Vortidita area. Avoid breathing vapor. Wear appropriate personal protective equipment; including appropriate respiratory protection. Carbon Monoxide and Carbon Dioxide may be other spill and showel up. Prevent entry into severs and waterways. Avoid contact with skin, eves or clohing. Spill/Leak Procedures: Vortequired Nore than on the carbon dioxide the maintained. Sprestroments: Minim		
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equipment, including appropriate respiratory protection. Contain spill if Regulatory Requirements: possible. Wipe up or absorb on suitable material and shovel up. Prevent entry into sewers and waterways. Avoid contact with skin, eyes or clothing. If more than 10,539 pounds of product is spilled, then report spill according to SARA 304 and/or CERCLA Section 101 (14)). Section 7 – HANDLING AND STORAGE Handling Precautions Storage Requirements: Derived Storage Requirements: Minimum feasible handling temperature should be minimized. Water contamination should be avoided. ETHYLENE GLYCOL BASE – Ethylene Glycol has produced birth defects in rodents. Do not store near food. Ventilation: Permissible Concentrations in Air: Respiratory Protection: Py Protection: Py Protection: Py Protection: Protective Clothing/Equipment: Werk and Hygienic Practices: Exposed employees should exercise reasonable personal cleanlines; this includes cleansing exposed skin areas		
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equipment.	Contaminated Equipment:	

Comments:	Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.	
Secti	ON 9 – PHYSICAL AND CHEMICAL PROPERTIES	
Appearance and odor:	Clear liquid with a mild odor (may contain dye in one of several colors).	
Boiling Point (760 mm Hg):	325°F	
Freezing/Melting Point:	-34ºF	
Specific Gravity (water =1):	1.110-1.125	
Vapor Density (air =1):	1.8	
Percent Volatile by Volume:	NIL	
Evaporation Rate (butyl acetate =1):	Not determined	
Solubility in Water (% by wt):	Soluble	
Vapor Pressure (at 20ºC):	18mm Hg.	
pH:	9.8-10.6	
Viscosity SUS @ 100ºF	Less than 20cst	
	Section 10 – Stability and Reactivity	
Stability:	Stable	
Polymerization:	Does not occur	
Chemical Incompatibilities:	Strong oxidizers	
Conditions to Avoid:	High temperatures above 413°C (775°F) (product can decompose)	
Hazardous decomposition products:	Carbon dioxide, carbon monoxide	
SE	ECTION 11 – TOXICOLOGICAL INFORMATION	
Eye Effects:	Believed to cause slight eye irritation.	
Skin Effects:	Can be irritating to skin upon prolonged contact	
Acute Inhalation Effects:	Drowsiness, narcosis, and unconsciousness possible upon exposure to high	
	concentrations in poorly ventilated confined spaces.	
Acute Oral Effects:	Can cause irritation to mouth, throat and stomach	
Chronic Effects:	Liver and kidney damage in a 2 year rat feeding study using 1-2% Ethylene	
	Glycol. Oral administration of very high doses of Ethylene Glycol produced	
	birth defects in laboratory animals.	
Carcinogenicity:	Neither product nor its ingredients are listed by IARC, NTD or OSHA	
Mutagenicity:	Not mutagenic	
Teratogenicity:	Not Teratogenic	
	Section 12 – Ecological Information	
	Oral: Believed to be 4.7-8.5 g/kg (rat); moderately toxic	
	Oral: Believed to be 4.7-8.5 g/kg (rat); moderately toxic Inhalation: Not determined.	
	Oral: Believed to be 4.7-8.5 g/kg (rat); moderately toxic	
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SE	CTION 13 – DISP	OSAL CONSIDERATIONS		
Waste Disposal Method: Disposal Regulatory Requirements:	Dispose of waste in accordance with Federal, State and Local laws. Under RCRA, it is the responsibility of the user of products to determine, at the time of disposal, whether product meets RCRA criteria for hazardous			
Container Cleaning and Disposal:	waste. This is because product uses transformations, mixture, processes, etc., may render the resulting material hazardous (see waste classification) Containers should be cleaned of residual product before disposal, and disposed of in accordance with all applicable laws and regulations.			
S	ECTION 14 – TRA	INSPORT INFORMATION		
DOT Shipping Name:	Not applicable			
Shipping Symbols:	Not applicable			
Hazard Class:	Not applicable			
DOT Identification No.:		unless shipping container holds at least 10,539 pounds.		
Packing Group:	Not applicable			
Label:	Not applicable			
Special Provisions (172.102):	Not applicable			
Packaging Authorizations a) Exceptions:	Natangliaghla			
b) Non-bulk Packaging:	Not applicable Not applicable			
c) Bulk Packaging:	Not applicable			
Quantity Limitations				
a) Passenger, Aircraft, or Railcar:	Not applicable			
b) Cargo Aircraft Only:	Not applicable			
Vessel Stowage Requirements				
a) Vessel Stowage:	Not applicable			
b) Other:	Not applicable			
Se	CTION 15 – REG	ULATORY INFORMATION		
EPA Regulations				
RCRA Hazardous Waste Number and R	CRA			
Hazardous Waste Classification:		Unused product is not classified as a hazardous waste by RCRA criteria		
CERCLA Hazardous Substance and CE	RCLA			
Reportable Quantity:		Does not contain any ingredients listed as a CERCLA hazardous substance.		
SARA Toxic Chemical and SARA EHS:		Contains following substance which is listed in Title III: Ethylene Glycol. SARA 313 Information: SARA Hazard Category: An immediate health hazard A delayed health hazard		
OSHA Regulations:				
State Degulationer				
State Regulations: Other:		All components listed on both TSCA (USA) and DSL		

SECTION 16 – OTHER INFORMATION

Prepared By:State 48 Recycling Inc.Additional Hazard Rating Systems:NoneDisclaimer:THE INFORMATION GIVEN HEREIN IS GIVEN IN GOOD FAITH AND FROM SOURCES WE BELIEVERELIABLE.BUT NO WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS IS MADE.

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