Safety Data Sheet A320 All Purpose Cleaner



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1. IDENTIFICATION

Stoner Incorporated		Product Name:	All Purpose Cleaner
1070 Robert Fulton Hwy.		Product Code:	A320
			Cleaner
Quarryville, PA 17566	Product Use:		
1-800-227-5538		24-hour emergency phone:	1-800-424-9300 [CHEMTREC]
2. HAZARD IDENTIFICAT	ION		
POTENTIAL HEALTH EFFECTS Classification of the chemical in accord	lance with neve	graph (d) of \$1010 1200.	
GHS Hazard Symbols	lance with para	graph (u) of §1910.1200;	
	2		
•		•	
GHS Classification	Serious F	ye Damage/Eye Irritation Category 1	
GIIS Classification		osion/Irritation Category 2	
		kicity - Inhalation Vapour Category 4	
	Acute To:	xicity - Dermal Category 4	
		xicity - Oral Category 4	
	Specific 7	Carget Organ Systemic Toxicity (STOT) - S	Single Exposure Category 3
Signal Word	Danger		
C .			
Hazard Statements		f swallowed, in contact with skin or if inha in irritation.	lied.
		rious eye damage.	
		e respiratory irritation.	
Precautionary Statements			
Prevention	Avoid bre	athing dust/fume/gas/mist/vapours/spray.	
		ash thoroughly after handling.	
		t, drink or smoke when using this product.	
		outdoors or in a well-ventilated area.	
	Wear prot	tective gloves/protective clothing/eye prote	ction/face protection.
Response	P301+P3	12 - If swallowed: Call a poison center, doo	tor or medical center if you feel unwell.
		52 - If on skin: Wash with plenty of soap a	
			at rest in a position comfortable for breathing.
			I minutes. Remove contact lenses, if present and easy to do.
	Continue P310 Im	rinsing. mediately call a poison center, doctor or m	adical center
		Il a poison center, doctor or medical cente	
		ecific treatment (see on this SDS).	
	Rinse mo	uth.	
	If skin irr	itation occurs: Get medical advice/attention	1.
Storage		well-ventilated place. Keep container tight	tly closed.
	Store lock	ted up.	
Disposal	Dispose o	f contents/container in accordance with lo	cal/regional/national/international regulation for hazardous
	wastes.		

3. COMPOSITION/INFO	RMATION ON INGREDIEN	NTS	
COMPONENT Surfactant	<u>CAS #</u>	Percent	
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Glycol ether Surfactant Alcohols, C6-12, ethoxylated propoxylated	111-76-2 68439-46-3 68937-66-6 69937-02-0	1 - 5 1 - 5 1 - 5	20	
Alkali silicate Alcohols, C10-16, ethoxylated propoxylated HMIS® III* HAZARDOUS WARNINGS:	6834-92-0 69227-22-1	0.1- 0.9 0.1- 0.9		
Health: 2 Flamma	bility: 1	Physical: 1	Personal Protective Equipment:	See Section 8

* See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

4. FIRST AID MEASURES

Eyes: Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there is visual difficulty, seek medical attention.

Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if symptoms persist. Wash clothing before reuse.

Ingestion: Ingestion is an unlikely route of exposure. Contact a physician, medical facility, or poison control center for advice on whether to induce vomiting. Do not induce vomiting unless instructed by a physician. Rinse mouth thoroughly with water. Never give anything by mouth if victim is rapidly losing consciousness or is unconscious or convulsing. If possible, do not leave individual unattended.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep the victim warm and quiet. Seek immediate medical attention.

NOTES TO PHYSICIAN:

No additional first aid information available.

5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards:	Product is water based material, containing minor amounts of combustible ingredients.
Fire Fighting Instructions:	Use alcohol foam, water fog, dry chemical, or CO2. Fire fighters should wear normal protective equipment and
	positive-pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Ventilate contaminated area. Avoid run-off into storm sewers and ditches which may lead to natural waterways. If runoff occurs, notify authorities as required. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

7. HANDLING AND STORAGE

Handling: If ventilation is not sufficient, wear proper respiratory equipment. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Do not use near ignition sources. Avoid prolonged or repeated breathing of vapor. Avoid prolonged or repeated contact with skin. Wash hands thoroughly after handling.
Storage: Keep container tightly closed when not in use. Store in a cool, dry, well ventilated area away from all sources of ignition. Normal precautions common to safe manufacturing practice should be followed in handling and storage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from known, suspected or apparent adverse effects). Local exhaust should be used in areas where exposure limits may be exceeded.				
Eye Protection:	Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Have an eye wash station available.				
Skin Protection:		The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with			
Respiratory Protection:				tion of the product mist, spra NIOSH approved nuisance	
<u>COMPONENT</u> Surfactant		<u>CAS #</u>	ACGIH TLV Not established	OSHA PEL Not established	OTHER Not established
Glycol ether		111-76-2	20 ppm [skin]	Not established	Not established
Surfactant		68439-46-3	Not established	Not established	Not established
Alcohols, C6-12, ethoxylated pr	opoxylated	68937-66-6	Not established	Not established	Not established
Alkali silicate		6834-92-0	Not established	Not established	Not established
Alcohols, C10-16, ethoxylated p	ropoxylated	69227-22-1	Not established	Not established	Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Bulk liquid	Lower Flammability Limit (%):
Appearance:	Blue	Upper Flammability Limit (%):
Odor:	Characteristic	Vapor Pressure (PSIG @ 70°F):
Odor Threshold:	Mild	Vapor Density $[air = 1]$:
pH:	12-13.5	Relative Density (H2O=1):
Melting/Freezing Point (°F):	No data available	Solubility in Water:
Boiling Point (°F):	No data available	Partial Coefficient: n- octanol/water:
Flash Point (°F PMCC):	None	Autoignition Temperature (°F):
Evaporation Rate:	Not determined	Decomposition Temperature (°F):
Flammability (solid, gas): Percent VOCs (%):	No data available 1-5	Viscosity, dynamic (cSt):

10. STABILITY AND REACTION

Chemical Stability:	Stable.
Conditions to Avoid:	Avoid contact with: Strong alkalies. Strong oxidizing agents. Ignition sources such as open flames, sparks, static
	discharges or glowing metal surfaces. Chemically active metals: calcium, powdered aluminum, zinc, sodium, potassium,
	magnesium, etc. Acids. Ammonia. Zinc.
Decomposition Products:	Burning can produce the following combustion products: Carbon dioxide and carbon monoxide.

Not applicable

Not applicable

>1

1.01

No data available

Complete; 100%

No data available

No data available

Not applicable No data available

11. TOXICOLOGICAL INFORMATION

Reproductive &	No data available.		
Developmental Toxicity: IARC Carcinogen Designation:	No data available		
Ingredient Surfactant	CAS #	Toxicological Data No data available No data available No data available	
Glycol ether	111-76-2	Dermal LD50 Mouse > 3500 mg/kg Oral LD50 Rat = 2000 mg/kg Inhalation LC50 (6h) Rat > 2.5 MG/L	
12. ECOLOGICAL INF	ORMATION		
Ecological Toxicity: Mobility:	No data available No data available		
Ingredient Surfactant	CAS #	Toxicological Data No data available No data available No data available	
Glycol ether	111-76-2	Aquatic LC50 (96h) MINNOW = 72860 MG/L Aquatic LC50 (48h) Daphnia > 100 MG/L Aquatic LC50 (96h) Algae 6500 - 13000 MG/L	

13. DISPOSAL CONSIDERATIONS

Dispose according to Federal, State and local regulations. Disposal :

14. TRANSPORTATION INFORMATION **UN Number Hazard Class Packing Group** Agency **Proper Shipping name** DŎT Not regulated by agency IATA Not regulated by agency IMDG Not regulated by agency

15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below: COMPONENT CAS# % BY WEIGHT **Regulatory Body** No components listed in this section. SARA Section 313

Toxic Substances Control Act

All components of this product are listed on the TSCA inventory.

California Prop 65

This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION			
Other Information :	SDS Prepared by L. Dean Swartz, SDS Coordinator		
Version Date:	11/19/20		
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This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.