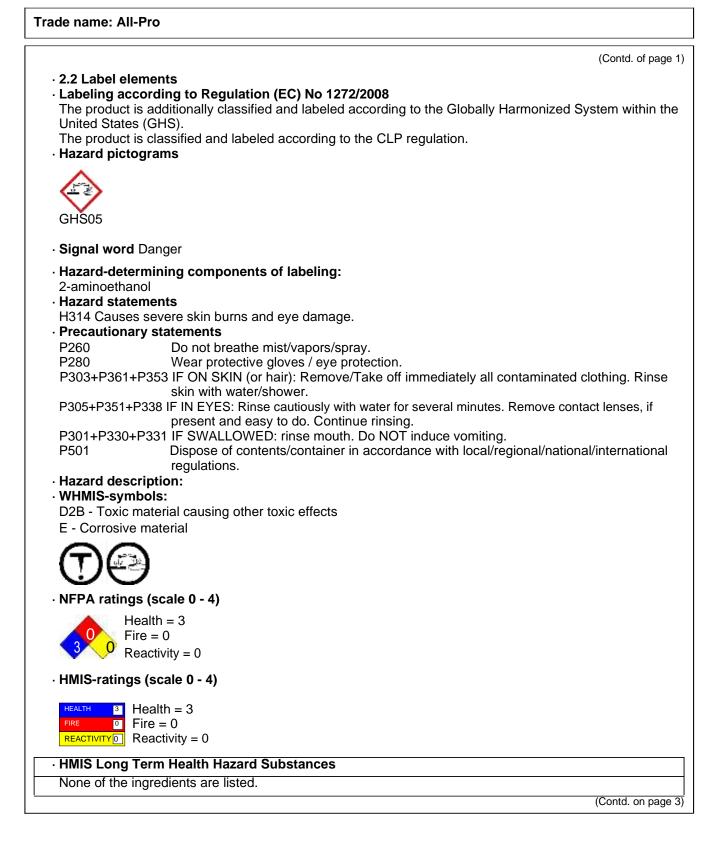
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SECTION 1. Identification of the substance/mixture and of the company/
 SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: All-Pro
• Article number: 1319
Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
Application of the substance / the mixture All-purpose cleaner
 1.3 Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: ATCO International 1401 Barclay Circle, SE. Marietta, Ga 30060 770-424-7550
• 1.4 Emergency telephone number: ChemTel Inc. (800)255-3924, +1 (813)248-0585
SECTION 2: Hazards identification
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Classifications listed also are applicable to the OSHA GHS Hazard Communication Standard (29CFR1910.1200).
Corrosion
Skin Corr. 1C H314 Causes severe skin burns and eye damage.
Classification according to Directive 67/548/EEC or Directive
1999/45/EC 🕰 C; Corrosive
 R34: Causes burns. Information concerning particular hazards for human and environment: The product has to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
· Classification system:
The classification is according to the latest editions of the EU- lists and extended by company and literature data.
The classification is in accordance with the latest editions of international substances lists and is supplemented by information from technical literature and by information provided by the company. • Additional information:
There are no other hazards not otherwise classified that have been identified. 0
percent of the mixture consists of component(s) of unknown toxicity (Contd. on page 2)

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· 2.3 Other hazards

· Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
CAS: 68439-46-3	alcohols, C9-11, ethoxylated	2,5-10%
NLP: 500-446-0	🕱 Xi R41	
	Type Dam. 1, H318	1
CAS: 1569-01-3	1-propoxypropan-2-ol	2,5-10%
EINECS: 216-372-4	Xi R36	
	R10	
	🚳 Flam. Liq. 3, H226	
	1 Eye Irrit. 2, H319	
CAS: 141-43-5	2-aminoethanol	≤ 2,5%
EINECS: 205-483-3	C R34; Xn R20/21/22	
Index number: 603-030-00-8		
	Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332	
	Aquatic Chronic 3, H412	
CAS: 1310-73-2	sodium hydroxide	≤ 2,5%
EINECS: 215-185-5	2 C R35	
Index number: 011-002-00-6	Met. Corr.1, H290; Skin Corr. 1A, H314	
CAS: 1300-72-7	sodium xylene sulphonate	≤ 2,5%
EINECS: 215-090-9	🕱 Xi R36	
	V Eye Irrit. 2, H319	1
CAS: 61789-40-0	Cocoamidopropyl Betaine	≤ 2,5%
EINECS: 263-058-8	🕱 Xi R36	
	🚯 Eye Irrit. 2, H319	1
CAS: 64-02-8	tetrasodium ethylenediaminetetraacetate	≤ 2,5%
EINECS: 200-573-9	Xn R20/22; Xi R41	
Index number: 607-428-00-2		1
	🚸 Acute Tox. 4, H302	
Additional information:		•

For the listed ingredients, the identity and exact percentages are being withheld as a trade secret. For the wording of the listed risk phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information: Immediately remove any clothing soiled by the product.

(Contd. on page 4)

(Contd. of page 2)

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	(Contd. of page 3)
 After inhalation: Supply fresh air; consult doctor in case of complaints. 	(
After skin contact:	
Immediately remove any clothing soiled by the	
product. Immediately rinse with water.	
If skin irritation continues, consult a doctor.	
Seek immediate medical help for blistering or open wounds.	
· After eye contact:	
Protect unharmed eye.	
Remove contact lenses if worn, if possible.	
Rinse opened eye for several minutes under running water. Then consult a doctor.	
· After swallowing:	
Rinse out mouth and then drink plenty of water.	
Do not induce vomiting; call for medical help immediately.	
 4.2 Most important symptoms and effects, both acute and 	
delayed Coughing	
Cramp	
Nausea in case of ingestion.	
Caustic effect on skin and mucous membranes.	
Hazards	
Danger of gastric perforation.	
Causes serious eye damage.	
 4.3 Indication of any immediate medical attention and special treatment 	
needed Medical supervision for at least 48 hours.	
SECTION 5. Eirofighting mossures	
SECTION 5: Firefighting measures	

· 5.1 Extinguishing media

Trade name: All-Pro

- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · For safety reasons unsuitable extinguishing agents: None.
- 5.2 Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- · 5.3 Advice for firefighters
- Protective equipment:

system.

- Wear self-contained respiratory protective
- device. Wear fully protective suit.
- Additional information No further relevant information available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
 For large spills, use respiratory protective device against the effects of
 fumes/dust/aerosol. Wear protective equipment. Keep unprotected persons away.
 Ensure adequate ventilation

 6.2 Environmental precautions:
 Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

(Contd. on page 5)

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(Contd. of page 4)

 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Send for recovery or disposal in suitable receptacles. Clean the affected area carefully; suitable cleaners are: Warm water
 Dispose contaminated material as waste according to item 13.
 6.4 Reference to other sections See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

• **7.1 Precautions for safe handling** Prevent formation of aerosols.

Avoid splashes or spray in enclosed

areas. Use only in well ventilated areas.

• Information about fire - and explosion protection: No special measures required.

- \cdot 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:

• Requirements to be met by storerooms and receptacles: Store only in the original receptacle. Unsuitable material for receptacle: aluminum. Unsuitable material for receptacle: steel.

• Information about storage in one common storage facility: Store away from metals. Store away from foodstuffs.

• Further information about storage conditions: Keep container tightly sealed.

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

· Ingredients	with limit values that require monitoring at the workplace:	
141-43-5 2-a	minoethanol	
IOELV (EU)	Short-term value: 7,6 mg/m ³ , 3 ppm Long-term value: 2,5 mg/m ³ , 1 ppm Skin	
PEL (USA) REL (USA)	Long-term value: 6 mg/m³, 3 ppm Short-term value: 15 mg/m³, 6 ppm Long-term value: 8 mg/m³, 3 ppm	
•	·	(Contd. on page 6)

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	(Contd. of page 5)
TLV (USA)	Short-term value: 15 mg/m ³ , 6 ppm
	Long-term value: 7,5 mg/m ³ , 3 ppm
EL (Canada)	Short-term value: 6 ppm
	Long-term value: 3 ppm
EV (Canada)	Short-term value: 15 mg/m ³ , 6 ppm
	Long-term value: 7,5 mg/m ³ , 3 ppm
1310-73-2 so	dium hydroxide
PEL (USA)	Long-term value: 2 mg/m ³
REL (USA)	Ceiling limit: 2 mg/m ³
TLV (USA)	Ceiling limit: 2 mg/m ³
EL (Canada)	Ceiling limit: 2 mg/m ³
EV (Canada)	Ceiling limit: 2 mg/m ³
· DNELs No fu	rther relevant information available.
	rther relevant information available.
 Additional in 	formation: The lists valid during the making were used as basis.
· 8.2 Exposure	e controls
•	otective equipment:
	ective and hygienic measures:
	ecautionary measures are to be adhered to when handling
	eep away from foodstuffs, beverages and feed. emove all soiled and contaminated
	h hands before breaks and at the end of
	ontact with the eyes and skin.
	protection: For spills, respiratory protection may be advisable.
Protection of	
(III)	
Prote	ective gloves
The glove ma	terial has to be impermeable and resistant to the product/ the substance/ the preparation.
	he glove material on consideration of the penetration times, rates of diffusion and the
degradation.	
• Material of g	
	of the suitable gloves does not only depend on the material, but also on further marks of varies from manufacturer to manufacturer. As the product is a preparation of several
	he resistance of the glove material can not be calculated in advance and has therefore to be
	to the application.
	time of glove material
	eak through time has to be found out by the manufacturer of the protective gloves and has to
be observed.	
	anent contact gloves made of the following materials are
suitable: PV0 Neoprene glo	
Natural rubbe	
Butyl rubber,	
,,	(Contd. on page 7)

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Trade name: All-Pro

· Eye protection:

Contact lenses should not be worn.

Safety glasses

- Body protection: Protective work clothing Alkaline resistant protective clothing
 Limitation and supervision of exposure into the environment No further relevant information available.
 Risk management measures
 - See Section 7 for additional information.

No further relevant information available.

SECTION 9: Physical and chemical properties

 9.1 Information on basic physical and General Information Appearance: 	d chemical properties	
Form: Color: • Odor:	Liquid Violet Solvent-like	
· Odor threshold:	Not determined.	
· pH-value at 20 °C (68 °F):	13	
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Not Determined. 100 °C (212 °F)	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Auto/Self-ignition temperature:	Not determined.	
· Decomposition temperature:	Not determined.	
· Self-igniting:	Product is not self-igniting.	
· Danger of explosion:	Product does not present an explosion hazard.	
 Explosion limits: Lower: Upper: 	Not determined. Not determined.	
· Vapor pressure at 20 °C (68 °F):	23 hPa (17 mm Hg)	
 Density at 20 °C (68 °F): Relative density Vapor density 	1,04 g/cm³ (8,679 lbs/gal) Not determined. Not determined.	
		(Contd. on page 8)

(Contd. of page 6)

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		(Contd. of page 7)
 Evaporation rate 	Not determined.	
Solubility in / Miscibility with		
water:	Fully miscible.	
Partition coefficient (n-octand	ol/water): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity

Trade name: All-Pro

- 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used and stored according to specifications.
- 10.3 Possibility of hazardous reactions
 Toxic fumes may be released if heated above the decomposition point. Reacts with strong acids and oxidizing agents.
 Strong exothermic reaction with acids. Corrosive action on metals.
 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: Nitrogen oxides (NOx) Sulphur oxides (SOx)

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity:

· LD/LC50 values relevant for classification:

1310-73-2 sodium hydroxide

Oral LD50 2000 mg/kg (rat)

Primary irritant effect:

- on the skin: Caustic effect on skin and mucous membranes.
- · on the eye: Strong caustic effect.
- Sensitization: No sensitizing effects known.
- Subacute to chronic toxicity: No further relevant information available.

· Additional toxicological

information: Corrosive Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of

esophagus and stomach.

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

(Contd. on page 9)

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(Contd. of page 8)

Acute effects (acute toxicity, irritation and corrosivity): Causes severe skin burns and eye damage.
 Repeated dose toxicity: No further relevant information available.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- Remark: After neutralization a reduction of the harming action may be recognized
- · Additional ecological information:

· General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Must not reach sewage water or drainage ditch undiluted or unneutralized.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. If the dilution of the use-level pH-value is considerably reduced, the aqueous waste, emptied into drains, is only low water-dangerous.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

• 12.5 Results of PBT and vPvB assessment

- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Small amounts may be diluted with plenty of water and washed away. Dispose of larger amounts in accordance with Local Authority requirements.

Must not be disposed together with household garbage. Do not allow product to reach sewage system. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

· Uncleaned packaging:

- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

· 14.1 UN-Number
 · DOT, ADR, IMDG, IATA

UN1760

(Contd. on page 10)

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Trade name: All-Pro	
 14.2 UN proper shipping name 	(Contd. of page 9)
Limited Quantity for packages less th gal).	an 30 kg (66 lb) and inner packagings less than 5 L (1.3
· DOT, IATA	Corrosive liquids, n. o. s. (Sodium hydroxide,
· ADR	Ethanolamine) 1760 CORROSIVE LIQUID, N. O.S. (SODIUM HYDROXIDE, ETHANOLAMINE)
· IMDG	CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE, ETHANOLAMINE)
 14.3 Transport hazard class(es) 	,
· DOT	
· Class	8 Corrosive substances.
· Label	8
- ADR	
Class	8 (C9) Corrosive substances.
· Label	8
· IMDG, IATA	
· Class	8 Corrosive substances.
	8
• 14.4 Packing group	
 DOT, ADR, IMDG, IATA 14.5 Environmental hazards: 	III
· Marine pollutant:	No
 14.6 Special precautions for user 	Warning: Corrosive substances.
Danger code (Kemler):	80
EMS Number:	F-A,S-B
· Segregation groups	Alkalis
• 14.7 Transport in bulk according to Annex	
MARPOL73/78 and the IBC Code	Not applicable. (Contd. on page 11)

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Trade name: All-Pro	
	(Contd. of page 10)
 Transport/Additional information: 	
· ADR	
 Limited quantities (LQ) 	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
 Transport category 	3
 Tunnel restriction code 	E
· IMDG	
 Limited quantities (LQ) 	5L
 Excepted quantities (EQ) 	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
 UN "Model Regulation": 	UN1760, CORROSIVE LIQUID, N.O.S. (Sodium
	hydroxide, Ethanolamine), 8, III

SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture · United States (USA) · SARA · Section 355 (extremely hazardous substances): None of the ingredients are listed. · Section 313 (Specific toxic chemical listings): None of the ingredients are listed. · TSCA (Toxic Substances Control Act): All ingredients are listed. Proposition 65 (California): May be present in trace amounts. Chemicals known to cause cancer: ethylene oxide, dichloroacetic acid, diethanolamine · Chemicals known to cause reproductive toxicity for females: ethylene oxide. · Chemicals known to cause reproductive toxicity for

males: ethylene oxide, dichloroacetic acid.

· Chemicals known to cause developmental

toxicity: ethylene oxide, dichloroacetic acid.

· Carcinogenic Categories

· EPA (Environmental Protection Agency)

None of the ingredients are listed.

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Trade name: All-Pro

(Contd. of page 11)

· IARC (International Agency for Research on

Cancer) Ethylene Oxide, Dichloroacetic Acid,

Diethanolamine.

· TLV (Threshold Limit Value established by

ACGIH) None of the ingredients are listed.

· NIOSH-Ca (National Institute for Occupational Safety and

Health) None of the ingredients are listed.

· Canada

· Canadian Domestic Substances List

(DSL) All ingredients are listed.

· Canadian Ingredient Disclosure list (limit

0.1%) None of the ingredients are listed.

· Canadian Ingredient Disclosure list (limit 1%)

141-43-5 2-aminoethanol

1310-73-2 sodium hydroxide

· Other regulations, limitations and prohibitive regulations

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

Substances of very high concern (SVHC) according to REACH, Article

57 None of the ingredients are listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H226Flammable liquid and vapor. H290May be corrosive to metals. H302Harmful if swallowed. H312Harmful in contact with skin. H314Causes severe skin burns and eye damage. H318Causes serious eye damage. H319Causes serious eye irritation. H332Harmful if inhaled. H412Harmful to aquatic life with long lasting effects. R10Flammable. R20/21/22 Harmful by inhalation, in contact with skin and if swallowed. R20/22 Harmful by inhalation and if swallowed. R34Causes burns. R35Causes severe burns. R36Irritating to eyes.

(Contd. on page 13)

Page 13/13

Safety Data Sheet according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and OSHA GHS

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Trade name: All-Pro

R41	(Contd. of page 12) Risk of serious damage to eyes.
	iations and acronyms:
	ord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the nal Carriage of Dangerous Goods by Road)
	ernational Maritime Code for Dangerous Goods
	Department of Transportation
	rnational Air Transport Association
ACGIH: A	merican Conference of Governmental Industrial Hygienists
	European Inventory of Existing Commercial Chemical Substances
	European List of Notified Chemical Substances
	mical Abstracts Service (division of the American Chemical Society)
	ational Fire Protection Association (USA)
	zardous Materials Identification System (USA) Norkplace Hazardous Materials Information System (Canada)
	atile Organic Compounds (USA, EU)
	hal concentration, 50 percent
	hal dose. 50 percent
Flam. Liq.	3: Flammable liquids, Hazard Category 3
	1: Corrosive to metals, Hazard Category 1
Acute Tox	c. 4: Acute toxicity, Hazard Category 4
	1A: Skin corrosion/irritation, Hazard Category 1A
	1B: Skin corrosion/irritation, Hazard Category 1B
	. 1C: Skin corrosion/irritation, Hazard Category 1C 1: Serious eye damage/eye irritation, Hazard Category 1
	2: Serious eye damage/eye irritation, Hazard Category 2
	hronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3
Source	
SDS	-
Prepare	d by:
ChemTe	
	orth Florida Avenue
Tampa.	Florida USA 33602-
2902	
	e North America 1-888-255-3924 Intl. +01 813-248-
0573 W	ebsite: www.chemtelinc.com