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

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

- · 1.1 Product identifier
- · Trade name: Amigo
- · Article number: 1380
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Floor wax stripper
- · 1.3 Details of the supplier of the Safety Data Sheet
- Manufacturer/Supplier:

ATCO International 1401 Barclay Circle, S.E. 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

The following Hazard Statements are applicable only to the EU regulations and not the US GHS regulation: H412.

Classifications listed also are applicable to the OSHA GHS Hazard Communication Standard (29CFR1910.1200).

The following Hazard Statements are applicable only according to OSHA regulations within the United States. These Statements are not applicable for the CLP regulation (1272/2008/EC) in the EU: H317.



Skin Sens. 1 H317: May cause an allergic skin reaction.



corrosion

Skin Corr. 1B H314 Causes severe skin burns and eye damage.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC

C; Corrosive

R34: Causes burns.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

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

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· 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

· 2.2 Label elements

· Labelling according to Regulation (EC) No 1272/2008

The product is additionally classified and labelled according to the Globally Harmonized System within the United States (GHS).

The product is classified and labelled according to the CLP regulation.

Hazard pictograms



GHS05

· Signal word Danger

· Hazard-determining components of labelling:

2-aminoethanol

· Hazard statements

The following Hazard Statements are applicable only to the EU regulations and not the US GHS regulation: H412.

The following Hazard Statements are applicable only according to OSHA regulations within the United States. These Statements are not applicable for the CLP regulation (1272/2008/EC) in the EU: H317.

H317: May cause an allergic skin reaction.

H314 Causes severe skin burns and eye damage.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P261 Avoid breathing mist/vapours/spray.
P280 Wear protective gloves / eye protection.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· Additional information:

EUH208 Contains (R)-p-mentha-1,8-diene. May produce an allergic reaction.

- · Hazard description:
- · WHMIS-symbols:

D2B - Toxic material causing other toxic effects

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E - Corrosive material

(Contd. of page 2)



· NFPA ratings (scale 0 - 4)



· HMIS-ratings (scale 0 - 4)



· HMIS Long Term Health Hazard Substances

None of the ingredients are listed.

- · 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: 111-76-2 EINECS: 203-905-0 Index number: 603-014-00-0	2-butoxyethanol Xn R20/21/22; Xi R36/38 ∴ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319	2,5-10
CAS: 141-43-5 EINECS: 205-483-3 Index number: 603-030-00-8	2-aminoethanol ☐ C R34; Xn R20/21/22 ☐ Skin Corr. 1B, H314 ☐ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; STOT SE 3, H335 Aquatic Chronic 3, H412	2,5-10
CAS: 7320-34-5 EINECS: 230-785-7	tetrapotassium pyrophosphate Xi R36	≤ 2,5%

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

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		td. of page 3)
CAS: 67-63-0	propan-2-ol	≤ 2,5%
EINECS: 200-661-7	Xi R36; → F R11	
Index number: 603-117-00-0	R67	
	★ Flam. Lig. 2. H225	
	Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336	
CAS: 1310-58-3	Potassium hydroxide	≤ 2,5%
EINECS: 215-181-3	☑ C R35; 🗙 Xn R22	, _,
Index number: 019-002-00-8		
	Acute Tox. 4, H302	
CAC: 61700 40 0	· · · · · · · · · · · · · · · · · · ·	. 2.5%
CAS: 61789-40-0	Cocoamidopropyl Betaine	≤ 2,5%
EINECS: 263-058-8	Xi R36/38	
	♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 5989-27-5	(R)-p-mentha-1,8-diene	< 1%
EINECS: 227-813-5	Xi R38; Xi R43; № N R50/53	
Index number: 601-029-00-7		
	♠ Flam. Liq. 3, H226	
	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
	Skin Irrit. 2, H315; Skin Sens. 1, H317	

· 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.

Take affected persons out into the fresh air.

· After inhalation:

Supply fresh air; consult doctor in case of complaints.

Provide oxygen treatment if affected person has difficulty breathing.

· 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 eve contact:

Protect unharmed eye.

Remove contact lenses if worn.

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

Breathing difficulty

Cramp

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(Contd. of page 4)

Strong caustic effect on skin and mucous membranes.

May cause respiratory irritation.

Gastric or intestinal disorders when ingested.

Nausea in case of ingestion.

· Hazards

Danger of impaired breathing.

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.

If necessary oxygen respiration treatment.

Contains (R)-p-mentha-1,8-diene. May produce an allergic reaction.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 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:

Wear self-contained respiratory protective device.

Wear fully protective suit.

Additional information

Cool endangered receptacles with water spray.

Use large quantities of foam as it is partially destroyed by the product.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation

For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

Particular danger of slipping on leaked/spilled product.

- **6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

Send for recovery or disposal in suitable receptacles.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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

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See Section 13 for disposal information.

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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.
- · 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: aluminium.

Unsuitable material for receptacle: steel.

Unsuitable material for receptacle: glass or ceramic.

Information about storage in one common storage facility:

Store away from foodstuffs.

Do not store together with oxidising and acidic materials.

Store away from metals.

- · Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.
- · 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	h limit values that require monitoring at the workplace:
111-76-2 2-buto	xyethanol
IOELV (EU) Sh	nort-term value: 246 mg/m³, 50 ppm

Long-term value: 98 mg/m³, 20 ppm

Skin

Skin

PEL (USA) Long-term value: 240 mg/m³, 50 ppm

Skin

REL (USA) Long-term value: 24 mg/m³, 5 ppm

Skin

TLV (USA) | Long-term value: 97 mg/m³, 20 ppm

BE.

EL (Canada) Long-term value: 20 ppm

EV (Canada) Long-term value: 20 ppm

Skin

(Contd. on page 7)

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	(Contd. of page 6)			
141-43-5 2-a	minoethanol			
IOELV (EU)	Short-term value: 7,6 mg/m³, 3 ppm Long-term value: 2,5 mg/m³, 1 ppm Skin			
PEL (USA)	Long-term value: 6 mg/m³, 3 ppm			
REL (USA)	Short-term value: 15 mg/m³, 6 ppm Long-term value: 8 mg/m³, 3 ppm			
TLV (USA)	Short-term value: 15 mg/m³, 6 ppm Long-term value: 7,5 mg/m³, 3 ppm			
EL (Canada)	Short-term value: 6 ppm Long-term value: 3 ppm			
EV (Canada)	Short-term value: 15 mg/m³, 6 ppm Long-term value: 7,5 mg/m³, 3 ppm			
67-63-0 prop	an-2-ol			
PEL (USA)	Long-term value: 980 mg/m³, 400 ppm			
REL (USA)	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm			
TLV (USA)	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm BEI			
EL (Canada)	Short-term value: 400 ppm Long-term value: 200 ppm			
EV (Canada)	Short-term value: 400 ppm Long-term value: 200 ppm			
1310-58-3 Pc	otassium hydroxide			
REL (USA)	Ceiling limit: 2 mg/m³			
TLV (USA)	Ceiling limit: 2 mg/m³			
EL (Canada)	Ceiling limit: 2 mg/m³			
EV (Canada)	Ceiling limit: 2 mg/m³			
	rther relevant information available. In the relevant information available.			
· Ingredients v	with biological limit values:			
	utoxyethanol			
BEI (USA) 20	00 mg/g creatinine			
M	ledium: urine			
	ime: end of shift arameter: Butoxyacetic acid with hydrolysis			
	67-63-0 propan-2-ol			
BEI (USA) 4				
	ledium: urine			
	ime: end of shift at end of workweek			
P	arameter: Acetone (background, nonspecific) (Contd. on page 8)			
	(Conta. on page 6)			

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- · **Additional information:** The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Respiratory protection:

Not required under normal conditions of use.

Use suitable respiratory protective device when aerosol or mist is formed.

For spills, respiratory protection may be advisable.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable:

Natural rubber, NR

PVC gloves

Butyl rubber, BR

Neoprene gloves

Eve protection:

Contact lenses should not be worn.



Safety glasses

- · Body protection: 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.

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

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Trade name: Amigo

No further relevant information available.

(Contd. of page 8)

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Liquid Colour: Green Citrus.

· Odour threshold: Not determined. · pH-value at 20 °C (68 °F): 13,5 - 14,0

· Change in condition

Melting point/Melting range:
Boiling point/Boiling range:
Undetermined.

Flash point:
Flammability (solid, gaseous):
Auto/Self-ignition temperature:
Decomposition temperature:
Not Determined.
Not determined.
Not determined.

· **Self-igniting:** Product is not self-igniting.

• Danger of explosion: Product does not present an explosion hazard.

· Explosion limits:

Lower: Not determined.

Upper: Not determined.

Vapour pressure: Not determined.

• **Density at 20 °C (68 °F):** 1,01 g/cm³ (8,428 lbs/gal)

Relative density
 Vapour density
 Evaporation rate
 Not determined.
 Not determined.

· Solubility in / Miscibility with

water: Fully miscible.

• Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic: Not determined. **Kinematic:** Not determined.

• 9.2 Other information No further relevant information available.

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

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SECTION 10: Stability and reactivity

- · 10.1 Reactivity
- · 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 oxidising agents.

Corrosive action on metals.

· 10.4 Conditions to avoid

Store away from oxidising agents.

Keep away from heat and direct sunlight.

- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Phosphorus oxides (e.g. P2O5)

Nitrogen oxides (NOx)

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity:

2 10 0.10 1	,		
· LD/LC5	· LD/LC50 values relevant for classification:		
141-43-	141-43-5 2-aminoethanol		
Oral	LD50	2050 mg/kg (rat)	
Dermal	LD50	1000 mg/kg (rabbit)	
1310-58	1310-58-3 Potassium hydroxide		
Oral	LD50	273 mg/kg (rat)	
5989-27	5989-27-5 (R)-p-mentha-1,8-diene		
Oral	LD50	4400 mg/kg (rat)	
	• • • • • • • • • • • • • • • • • • • •	- t - tt t.	

- · Primary irritant effect:
- · on the skin: Caustic effect on skin and mucous membranes.
- · on the eye: Strong caustic effect.
- Sensitisation: Sensitising effect by skin contact is possible by prolonged exposure.
- · Subacute to chronic toxicity: No further relevant information available.
- Additional toxicological information:

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:

Corrosive

Irritant

Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.

· Acute effects (acute toxicity, irritation and corrosivity):

Irritating to respiratory system.

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

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May be harmful if inhaled.

- Repeated dose toxicity: Repeated exposures may result in skin and/or respiratory sensitivity.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): None.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: The material is harmful to the environment.
- 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: Harmful to fish
- · Additional ecological information:
- · General notes:

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

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 unneutralised.

Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

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.

- 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

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

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

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14.2 UN proper shipping name

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Limited Quantity for packages less than 30 kg (66 lb) and inner packagings less than 5 L (1.3 gal).

DOT Corrosive liquids, n.o.s. (Potassium hydroxide,

Ethanolamine)

· ADR 1760 CORROSIVE LIQUID, N.O.S. (POTASSIUM

HYDROXIDE, ETHANOLAMINE),

·IMDG CORROSIVE LIQUID, N.O.S. (POTASSIUM

HYDROXIDE, ETHANOLAMINE),

·IATA Corrosive liquid, n.o.s. (Potassium hydroxide,

Ethanolamine)

· 14.3 Transport hazard class(es)

· DOT



· Class 8 Corrosive substances.

· Label

· ADR



· Class 8 (C9) Corrosive substances.

· Label

· IMDG, IATA



· Class 8 Corrosive substances.

· Label 8

· 14.4 Packing group

· DOT, ADR, IMDG, IATA

· 14.5 Environmental hazards:

· Marine pollutant: No

• 14.6 Special precautions for user Warning: Corrosive substances.

Danger code (Kemler):EMS Number:Segregation groups80F-A,S-BAcids

· 14.7 Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

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· Transport/Additional information:

· ADR

· Excepted quantities (EQ) Code: E1

> Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

Transport category · Tunnel restriction code Ε

· Excepted quantities (EQ) Code: E1

> Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml UN1760, CORROSIVE LIQUID, N.O.S. (Potassium

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)

UN "Model Regulation":

- ·SARA
- Section 355 (extremely hazardous substances):

None of the ingredients are listed.

Section 313 (Specific toxic chemical listings):

111-76-2 2-butoxyethanol

67-63-0 propan-2-ol

· TSCA (Toxic Substances Control Act):

All ingredients are listed.

- · Proposition 65 (California):
- Chemicals known to cause cancer:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

- Carcinogenic Categories
- · EPA (Environmental Protection Agency)

111-76-2 2-butoxyethanol

NL

IARC (International Agency for Research on Cancer)

111-76-2 2-butoxyethanol

3

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		(Contd. of page 13)
67-63-0	propan-2-ol	3
5989-27-5	(R)-p-mentha-1,8-diene	3
· TLV (Thre	shold Limit Value established by ACGIH)	
111-76-2	2-butoxyethanol	A3
67-63-0	propan-2-ol	A4
· NIOSH-Ca	(National Institute for Occupational Safety and Health)	
None of the	e ingredients are listed.	
· Canada		
· Canadian	Domestic Substances List (DSL)	
All ingredie	ents are listed.	
· Canadian	Ingredient Disclosure list (limit 0.1%)	
None of the	e ingredients are listed.	
· Canadian	Ingredient Disclosure list (limit 1%)	
111-76-2	2-butoxyethanol	
141-43-5	2-aminoethanol	
67-63-0	propan-2-ol	
1310-58-3	Potassium hydroxide	
• Canadian 111-76-2 141-43-5 67-63-0	Ingredient Disclosure list (limit 1%) 2-butoxyethanol 2-aminoethanol propan-2-ol	

· 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

H225	Highly	flammable	liquid	and	vanour
11223	IIIGIIIV	Hallillable	IIQUIU	anu	vapoui.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

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Website: www.chemtelinc.com

H412	(Contd. of page 14) Harmful to aquatic life with long lasting effects.
11412	riainnul to aquatic life with long lasting effects.
R10	Flammable.
R11	Highly flammable.
	2 Harmful by inhalation, in contact with skin and if swallowed.
R22	Harmful if swallowed.
R34	Causes burns.
R35	Causes severe burns.
R36	
	Irritating to eyes.
R36/38	Irritating to eyes and skin.
R38	Irritating to skin.
R43	May cause sensitisation by skin contact.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic
	environment.
R67	Vapours may cause drowsiness and dizziness.
	tions and acronyms:
	rd européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the
	I Carriage of Dangerous Goods by Road)
	national Maritime Code for Dangerous Goods epartment of Transportation
	ational Air Transport Association
	lly Harmonised System of Classification and Labelling of Chemicals
	erican Conference of Governmental Industrial Hygienists
	ropean Inventory of Existing Commercial Chemical Substances
	ropean List of Notified Chemical Substances
	ical Abstracts Service (division of the American Chemical Society)
	onal Fire Protection Association (USA)
	rdous Materials Identification System (USA) orkplace Hazardous Materials Information System (Canada)
	ved No-Effect Level (REACH)
	licted No-Effect Concentration (REACH)
	l concentration, 50 percent
	Il dose, 50 percent
	: Flammable liquids, Hazard Category 2
	: Flammable liquids, Hazard Category 3
	1: Acute toxicity, Hazard Category 4 A: Skin corrosion/irritation, Hazard Category 1A
	B: Skin corrosion/irritation, Hazard Category 1B
	Skin corrosion/irritation, Hazard Category 2
	Serious eye damage/eye irritation, Hazard Category 2
	1: Sensitisation - Skin, Hazard Category 1
	Specific target organ toxicity - Single exposure, Hazard Category 3
	te 1: Hazardous to the aquatic environment - AcuteHazard, Category 1
	onic 1: Hazardous to the aquatic environment - Chronic Hazard, Category 1 onic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3
· Sources	onic 3. Hazardous to the aquatic environment - Chronic Hazard, Category 3
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