

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING****1.1 Product identifier**

GHS Product Identifier	<b>Rapid Clear</b>
Chemical Name	Not applicable
Trade name	<b>Rapid Clear</b>
CAS No.	Mixture
EINECS No.	Mixture
REACH Registration No.	Not available

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

Identified use(s)	Users are recommended to seek further advice.
Uses advised against	Users are recommended to seek further advice.

**1.3 Supplier's details**

Company Identification	<b>Rapid Tac</b>
Address	<b>186 Combs Dr, Merlin, OR 97532 USA</b>
Telephone	<b>(541) 474-1113</b>
E-Mail (competent person)	<a href="mailto:mail@rapidtac.com">mail@rapidtac.com</a>

**1.4 Emergency telephone number – ChemTel Inc.**

**Emergency Phone No. (800) 255-3924 (US/Canada), (813) 248-0585 (Elsewhere)**

**SECTION 2: HAZARDS IDENTIFICATION****2.1 Classification of the substance or mixture****2.1.1 Regulation (EC) No. 1272/2008 (CLP) - None****2.1.2 Directive 67/548/EEC & Directive 1999/45/EC – None****2.2 Label elements****2.2.1 Label elements According to Regulation (EC) No. 1272/2008 (CLP)**

GHS Product Identifier (EU)

Hazard pictogram(s) None

Signal word(s) None

Hazard statement(s) None

Precautionary Statement(s) None

**2.2.2 Label elements According to Directive 67/548/EEC & Directive 1999/45/EC**

Hazard Symbol None

Risk Phrases None

Safety Phrases None

**2.3 Other hazards Not Hazardous under OSHA Hazard Communication Standard (USA) – HMIS: Health-1, Flammability-0 Reactivity – 0**

**WHMIS Classification (Canada): Not Hazardous under WHMIS Classification –None.**

**GHS Classification (USA/Canada): Classification –None.**

**2.4 Additional Information**

Potential Health Effects

Inhalation None

Eye Contact Causes mild eye irritation.

Skin Contact May cause mild skin irritation

Ingestion May be harmful if swallowed.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## EC Classification No. 1272/2008/EC

Hazardous ingredient(s)	% W/W	CAS No.	EC No.	REACH Registration No.	Hazard pictogram(s) and Hazard statement(s)
Non-hazardous Ingredients	>99	NA	NA	NA	None None

## EC Classification No. 67/548/EEC

Hazardous ingredient(s)	% W/W	CAS No.	EC No.	REACH Registration No.	EC Classification and Risk Phrases
Non-hazardous Ingredients	>99	NA	NA	NA	None None

## 3.3 Additional Information

- For full text of H/P phrases see section 16. For full text of R phrases see section 16. Non-Hazardous ingredients are not listed and make up the balance of the product.

## SECTION 4: FIRST AID MEASURES

## 4.1 Description of first aid measures

Inhalation

Remove patient from exposure. Keep patient at rest and give oxygen if breathing difficult. If symptoms develop, obtain medical attention.

Skin Contact

Wash affected skin with soap and water. If symptoms develop, obtain medical attention.

Eye Contact

Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 15 minutes. Obtain immediate medical attention.

Ingestion

Unlikely route of exposure. Do not induce vomiting. Make victim drink plenty of water. Obtain immediate medical attention.

## 4.2 Most important symptoms and effects, both acute and delayed

**Acute:** May Cause mild irritation to eyes and skin.

**Delayed and chronic effects:** No data.

## 4.3 Indication of the immediate medical attention and special treatment needed

Treat symptomatically. No data available.

## SECTION 5: FIRE-FIGHTING MEASURES

## 5.1 Extinguishing media

Suitable Extinguishing Media

Product is non-combustible.

Unsuitable Extinguishing Media

None.

## 5.2 Special hazards arising from the substance or mixture

None anticipated

## 5.3 Advice for fire-fighters

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

- 6.1 Personal precautions, protective equipment and emergency procedures** Ensure full personal protection (including respiratory protection) during removal of spillages.
- 6.2 Environmental precautions** Wear suitable protective clothing, gloves and eye/face protection.
- 6.3 Methods and material for containment and cleaning up** Remove or make safe all sources of ignition. Absorb remaining liquid in sand or inert absorbent and remove to safe place.
- 6.4 Reference to other sections** See Also Section 7, 8, 13.
- 6.5 Additional Information** None

**SECTION 7: HANDLING AND STORAGE**

- 7.1 Precautions for safe handling** Avoid ingestion. Use only in well-ventilated areas. Avoid inhalation of high concentrations of vapours. Keep away from strong oxidising agents. Keep away from fire, sparks and heated surfaces - no smoking.
- 7.2 Conditions for safe storage, including any incompatibilities** Store in a well-ventilated place. Do not use or store near heat or open flame. Do not store and transport with oxidizers etc.
- Storage Temperature Ambient.
- Storage Life Not available
- Incompatible materials Water-reactive Chemicals, strong oxidizers.
- 7.3 Specific end use(s)** Consult the supplier.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1 Control parameters****8.1.1 Occupational Exposure Limits**

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m <sup>3</sup> )	Note:
No data available for any ingredients in this product.						

**8.1.2 Biological limit value**

Biological limit values are not available for this product.

**8.1.3 PNECs and DNELs**

No PNECs and/or DNELs are available for this product.

**8.2 Exposure controls**

- 8.2.1 Appropriate engineering controls** Guarantee sufficient ventilation during and after use, in order to prevent vapour accumulation

**8.2.2 Personal protection equipment**

Eye/face protection Safety spectacles.



Skin protection  
(Hand protection/  
Other) Plastic or synthetic rubber gloves.



Respiratory protection None required.

- 8.2.3 Environmental Exposure Controls** Thermal hazards Combustible liquid. Adequate ventilation must be used. Guarantee sufficient ventilation during and after use, in order to prevent vapour accumulation.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

Appearance	Light Blue HazyLiquid	Colour	Light Blue
Odour	None	Odour Threshold (ppm)	Not available
Melting Point (°C) / Freezing Point (°C)	Not available	Boiling point/boiling range (°C):	Not available
Flash Point (°C)	None	Explosive limit ranges	Not available
Auto Ignition Temperature (°C)	Not available	Decomposition Temperature (°C)	Not available
Explosive properties	Not available	Oxidising properties	Not available
Flammability (solid, gas)	Combustible	pH (Value)	7.0
Evaporation rate	Not available	Vapour Pressure (mm Hg)	Not available
Vapour Density (Air=1)	Not available	Density (g/ml)	1.0
Solubility (Water)	Dispersable	Solubility (Other)	Not available
Partition Coefficient (n-Octanol/water)	Not available	Viscosity (mPa.s)	Not available

**9.2 Other information** VOC = 0 g/L  
**California Rule 102 (66):** Contains no photochemically active materials which produce smog or ozone at ground level.

**SECTION 10: STABILITY AND REACTIVITY**

<b>10.1 Reactivity</b>	None
<b>10.2 Chemical stability</b>	Stable under normal conditions.
<b>10.3 Possibility of hazardous reactions</b>	Can react violently if in contact with - Oxidizing agents.
<b>10.4 Conditions to avoid</b>	None known.
<b>10.5 Incompatible materials</b>	None
<b>10.6 Hazardous Decomposition Product(s)</b>	Carbon monoxide, Carbon dioxide, Silicon oxides.

**SECTION 11: TOXICOLOGICAL INFORMATION**

Ingredient	CAS No.	LD <sub>50</sub> (Oral, Rat)	LC <sub>50</sub> (Inhalation, Rat)
No Toxicological data established for any ingredients in this product.			

**11.1 Information on toxicological effects****11.1.2 Mixtures**

Acute toxicity	May be harmful if swallowed. May be harmful by inhalation. May cause drowsiness and dizziness.
Irritation	Causes serious eye irritation. Causes skin irritation.
Corrosivity	Slight
Sensitisation	Slight
Repeated dose toxicity	Causes damage to organs through prolonged or repeated exposure.
Carcinogenicity	None, No data
Mutagenicity	Not to be expected.
Toxicity for reproduction	No data

**11.2 Other information** None

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1 Toxicity** No data.

<b>12.2 Persistence and degradability</b>	No data.
<b>12.3 Bioaccumulative potential</b>	No data.
<b>12.4 Mobility in soil</b>	No data.
<b>12.5 Results of PBT and vPvB assessment</b>	No data.
<b>12.6 Other adverse effects</b>	No data.

### SECTION 13: DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>	Small spills may be flushed to sanitary drain. Large spills: Mop, vacuum up or absorb onto dry material for reuse or disposal. Observe all federal, state and local environmental discharge regulations.
<b>13.2 Additional Information</b>	None

### SECTION 14: TRANSPORT INFORMATION

#### Land transport (ADR/RID) (a)(b)(c)

UN number  
Proper Shipping Name  
Transport hazard class(es) Non-Hazardous for Transport.  
Packing Group  
Hazard label(s)  
Environmental hazards None  
Special precautions for user None

#### Sea transport (IMDG) (a)(b)(c)

UN number  
Proper Shipping Name  
Transport hazard class(es) Non-Hazardous for Transport.  
Packing Group  
Marine Pollutant None  
Special precautions for user None

#### Land transport (Within USA) (a)(b)(c)

UN number  
Proper Shipping Name  
Transport hazard class(es) Non-Hazardous for Transport.  
Packing Group  
Hazard label(s)  
Environmental hazards None  
Special precautions for user None

#### Air transport (ICAO/IATA) (a)(b)(c)

UN number  
Proper Shipping Name  
Transport hazard class(es) Non-Hazardous for Transport.  
Packing Group  
Environmental hazards None  
Special precautions for user None

(a)– Consult with transport provider.

(b)– Exemptions may apply to products in non-bulk (<450L or 119 US gal) packages only..

(c)– Consult with shipper regarding large quantities of product.

**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

### SECTION 15: REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

##### 15.1.1 EU regulations

Authorisations and/or restrictions on use	Consult the supplier.
European Union (EINECS/ELINCS)	All chemicals listed
WGK number	Not Applicable.

##### 15.1.2 National regulations USA

TSCA (Toxic Substance Control Act)	All chemicals listed
SARA 311/312 - Hazard Categories	None
SARA 302 - Extremely Hazardous Substances	Listed – None.

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SARA 313 - Toxic Chemicals	Listed – None.
CERCLA (Comprehensive Environmental Response Compensation and Liability Act)	Listed – None
CAA (Clean Air Act 1990)	Listed – None.
CWA (Clean Water Act)	Listed – None.
State Right to Know Lists	Listed – None
Proposition 65 (California)	Listed – None.

**Canada**

WHMIS Classification	Not WHMIS Contolled.
Canada (DSL/NDSL)	Listed - DSL
Canada Ingredient Disclosure List (CIDL)	None listed.

**15.2 Chemical Safety Assessment:** None Applicable.

**SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements: 1-16.

**LEGEND**

ACGIH	American Conference of Governmental Industrial Hygienists	NA	not applicable, not available
AICS	Australian Inventory of Chemical Substances	NIOSH	National Institute for Occupational Safety and Health
ANSI	American National Standards Institute	ND	not determined
atm	atmosphere (pressure unit)	NFPA	National Fire Prevention Association
BOD	biological oxygen demand	NTP	National Toxicology Program
CAS	Chemical Abstracts Service	OC	open cup
CC	closed cup	OSHA	Occupational Safety and Health Administration
CDTA	Chemical Drug and Trafficking Act	Part	partition
COC	Cleveland Open Cup	PEL	permissible exposure limits
COD	chemical oxygen demand	ppb	parts per billion
coeff.	coefficient	PPE	personal protective equipment
CFR	Code of Federal Regulations	ppm	parts per million
CPR	cardio-pulmonary resuscitation	psi	pounds per square inch
DEA	Drug Enforcement Agency	RCRA	Resource Conservation and Recovery Act
DOT	Department of Transportation	RQ	Reportable quantity
DSCCL	Dangerous Substances Classification and Labeling	RTK	Right to Know
EEC	European Economic Community	SARA	Superfund Amendments and Reauthorization Act
FDA	Food and Drug Administration	STEL	short-term exposure limit
HMIS	Hazardous Materials Information System	SUSDP	Standard for the Uniform Scheduling of Drugs and Poisons (Australia)
IARC	International Agency for Research on Cancer	TCC	Tagliabue Closed Cup
IDLH	immediate danger to life or health	TDG	Transportation of Dangerous Goods
kg	kilogram	TPQ	threshold planning quantity
L	liter	TQ	threshold quantity
LC50	median lethal concentration	TSCA	Toxic Substances Control Act
LD50	median lethal dose	TWA	time-weighted average
LEL	lower explosive limit	UEL	upper explosive limit
mg	milligram	WES	Workplace Exposure Standard (New Zealand)
mL	milliliter	WHMIS	Workplace Hazardous Material Information System

**References:** RTECS, CAS Registry, EINECS/ESIS, *Casarett & Doull's Toxicology*, *Goldfrank's Toxicologic Emergencies*, Manufacturer Information

**Risk Phrases and Safety Phrases**

None.

**Hazard statement(s) and Precautionary statement(s)**

None

**Training advice:** None

**Additional Information:** None

**SAFETY DATA SHEET**  
**Rapid Clear**

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