Safety Data Sheet

SECTION 1: Product and company identification

Product name : Glass Cleaner
Use of the substance/mixture : Cleaner
Premoistened wipe

Product code : 6490

Company : QUESTSPECIALTY CORPORATION 056610

PO BOX 624

BRENHAM, TX 77834 - US

T 713-896-8188

Emergency number : 713-896-8188

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Not classified

2.2. Label elements

GHS US labelling

Hazard pictograms (GHS US)

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures				
Name	Product identifier	%	GHS-US classification	
Ethanol	(CAS-No.) 64-17-5	1-5	Flam. Liq. 2, H225	
(Component)			Eye Irrit. 2A, H319	
			Carc. 1A, H350	
			STOT SE 3, H336	

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove the victim into fresh air. First-aid measures after skin contact : Rinse skin with water/shower.

First-aid measures after eye contact : Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue

rinsing.

First-aid measures after ingestion : Rinse mouth with water. Do NOT induce vomiting.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : None under normal use.

Symptoms/effects after skin contact : Contact during a long period may cause light irritation. Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/effects after ingestion : Gastrointestinal complaints.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Alcohol-resistant foam. Water fog. Dry chemical powder.

5.2. Special hazards arising from the substance or mixture

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Reactivity : Upon combustion: CO and CO2 are formed.

Advice for firefighters

Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed Firefighting instructions

containers. Take account of environmentally hazardous firefighting water.

Protection during firefighting Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures 6.1.

Isolate from fire, if possible, without unnecessary risk. General measures

6.1.1. For non-emergency personnel

Protective goggles. Gloves. Protective clothing. Protective equipment

Emergency procedures Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.

6.1.2. For emergency responders

Equip cleanup crew with proper protection. Protective equipment

Emergency procedures Stop leak if safe to do so. Stop release. Ventilate area.

6.2. **Environmental precautions**

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment Contain released product, collect/pump into suitable containers.

Methods for cleaning up This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

Precautions for safe handling

Comply with the legal requirements. Do not handle until all safety precautions have been read and Precautions for safe handling

understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this

product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures Comply with applicable regulations.

Keep container closed when not in use. Storage conditions

Storage area Meet the legal requirements. Store away from heat.

Special rules on packaging meet the legal requirements.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ethanol (64-17-5)	thanol (64-17-5)		
ACGIH	ACGIH OEL STEL [ppm]	1000 ppm	
ACGIH	Remark (ACGIH)	URT irr	
OSHA	OSHA PEL TWA [1]	1900 mg/m³	
OSHA	OSHA PEL TWA [2]	1000 ppm	

Exposure controls

Personal protective equipment

Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Safety glasses. Protective clothing.







SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties 9.1.

Physical state Solid

Appearance Premoistened wipe

Odour Floral

Odour threshold No data available

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pH : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available
No data available

Flash point : 155 °F Tested using the liquid component of the towelette

Relative evaporation rate (butylacetate=1) No data available Flammability (solid, gas) No data available **Explosive limits** No data available Explosive properties No data available Oxidising properties No data available Vapour pressure No data available Relative density No data available Relative vapour density at 20 °C No data available

Solubility : Liquid component is soluble in water.

Partition coefficient n-octanol/water (Log Pow)
Partition coefficient n-octanol/water (Log Kow)
Partition coefficient n-octanol/water (Log Kow)
No data available
No data available
No data available
No data available
Viscosity
No data available
Viscosity, kinematic
Viscosity, dynamic
No data available
No data available

VOC content : < 4 % Tested using the liquid component of the towelette

SECTION 10: Stability and reactivity

10.1. Reactivity

Upon combustion: CO and CO2 are formed.

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Ethanol (64-17-5)	64-17-5)	
LD50 oral rat	10470 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value,	
	Oral, 14 day(s))	
LD50 dermal rabbit	> 15800 mg/kg bodyweight (Rabbit, Experimental value, Dermal)	
LC50 Inhalation - Rat	124.7 mg/l air (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value,	
	Inhalation (vapours), 14 day(s))	
ATE CLP (oral)	10740 mg/kg bodyweight	

Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Ethanol (64-17-5)

IARC group 1 - Carcinogenic to humans

Reproductive toxicity : Not classified STOT-single exposure : Not classified

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STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

Symptoms/effects after inhalation : None under normal use.

Symptoms/effects after skin contact : Contact during a long period may cause light irritation. Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/effects after ingestion : Gastrointestinal complaints. Likely routes of exposure : Skin and eyes contact

SECTION 12: Ecological information

12.1. Toxicity

12:11 Toxioity	
Ethanol (64-17-5)	
LC50 - Fish [1]	15300 mg/l (US EPA, 96 h, Pimephales promelas, Flow-through system, Fresh water,
	Experimental value, Lethal)

12.2. Persistence and degradability

12.2. I crostonee and degradusmity		
Ethanol (64-17-5)	anol (64-17-5)	
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.8 – 0.967 g O ₂ /g substance	
Chemical oxygen demand (COD)	1.7 g O ₂ /g substance	
ThOD	2.1 g O ₂ /g substance	
BOD (% of ThOD)	0.43	

12.3. Bioaccumulative potential

Ethanol (64-17-5)	
BCF - Fish [1]	1 (Other, 72 h, Cyprinus carpio, Static system, Fresh water, Read-across)
Partition coefficient n-octanol/water (Log Pow)	-0.31 (Experimental value)
Bioaccumulative potential	Not bioaccumulative.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Sewage disposal recommendations : Do not flush wipes.

Product/Packaging disposal : Dispose in a safe manner in accordance with local/national regulations.

recommendations

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT: Not regulated for transport

Additional information

Other information : No supplementary information available.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S

Methylisothiazolinone 2682-20-4

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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This product can expose you to Benzophenone, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

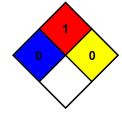
Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary

combustible materials.

NFPA fire hazard : 1 - Materials that must be preheated before ignition can occur.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Prepared by: Technical Department

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