MSD3# 140

Brady Industries, I

Material Safety Data Sheet Conforms to ANSI Z-400.1-1993

4037

Las Vegas, NV 891

(800) 293-46

1 Chemical Product and Company Ide	ntification				
Product:Glass Cleaner RTU		Classification: Cleaner			
2 Composition/Information on Hazardo	ous Ingredients			n n	
Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Othe
Isopropanol	67-63-0	<8	400 ppm	400 ppm	N/A

### 3 Hazards Identification

Emergency Overview: Irritant. May cause skin and eye irritation. Avoid contact with skin and eyes.

CAUTION

Contact with Eyes: May cause moderate irritation, redness and tearing.

Contact with Skin: Prolonged or repeated contact may result in drying of skin.

Skin Absorption: No data.

Ingestion Symptoms: Irritation may cause nausea, vomiting and diarrhea.

Inhalation Symptoms: Mild nasal and respiratory irritation with prolonged or repeated contact.

Chronic Effects: No data.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

#### 4 First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult give oxygen and seek medical attention.

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

5 Fire Fighting Measures

Flash Point(F° TCC): >200°F

Flammable Limits:

LEL No Data

**UEL** No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

## Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

# Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

# 6 Accidental Release Measures

# Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

### Small Spills:

Mop up spill and rinse area.

## 7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in a cool, dry place.

### 8 Exposure Controls/Personal Protection

### Ventilation and Engineering Controls:

Local exhaust

# Respiratory Protection:

None

### Protective Gloves:

Rubber Gloves

# Eye Protection:

Chemical Splash Goggles

### Other Protective Equipment:

3/1/2006	0001	4037

9 Physical and Chemical Prop	erties			
Boiling Point(F°)212°F	Solubility in W			Odor: Slight Ammo pH: 8.5 - 9.5
	Specific Gravity: 99 Volatiles (% by Wt.) 100			
Appearance:Blue	Vapor Dens		<b>36</b> 000000000000000000000000000000000000	VOC: <70 g/L
Evaporation Rate:<1	Vapor Press	ure:<17 mm Hg	Freezing	Point(F°)±32°F
	> means less than	< means greater than	1	
These physical data are t Typical values should not l				
10 Stability and Reactivity				
Stability: Stable Condition	ons to Avoid: Heat			
Materials to Avoid: Strong Oxidizer	rs			
Hazardous Decomposition Produc	ets:			
Oxides of carbon and nitrogen				
Hazardous Polymerization:				
Will Not Occur				
11 Toxicological Information		9		
No Toxicology Information is available	).			
12 Ecological Information				
No data available.				
13 Disposal Considerations				
Waste Disposal Method:			4	
Dispose of waste in accordance wi	ith federal, state and loc	al regulations		
14 Transport Information		<del></del>		
HAZMAT: No Hazard C	ode: N/A	ID Number: N/A	Haz	ard Class: N/A
NRS	Jode: N/A	TO Walliser. N/A		
Hazardous Division: None			Packaging	Group:N/A
Hazardous Contents:None				
15 Regulatory Information				
Proposition 65: Not Listed.				
EPA: No				
16 Other Information				
HMIS/NFPA Hazard Rating: Hea	ilth 1 Flamma	bility 1 React	ivity 0	
The information contained herein is be or implied, is made regarding the accu- information consult distributor, Brady	uracy of this data or the			
MSDS Approval Date: 2/28/2006				72 38
3/1/2006 0001 4037			Glass	Cleaner RTU Page 3 of 3
				Commence and Commence of the C