# Material Safety Data Sheet

 $\textbf{HMIS}^{\texttt{®}}$ 

1

REACTIVITY

PERSONAL PROTECTION

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HEALTH

**FLAMMABILITY** 

Identity: Genuine Joe Disinfecting Cleaning Wipes Part number: 10475									ted. If any item is not nust be marked to ind		
SECTION 1: Comp	oany Identif	fication									
Distributor's Name							ergency Tel	lephone Numbe	er		
S.P. Richards Co.							404-472-2943				
Address (Number, Street, City, State, and ZIP Code)							Telephone Number for Information				
6300 Highlands Pkwy.						770-	770-436-6881				
							Signature of Preparer (Optional)				
Smyrna, GA 30082						Reg	ulatory Dep	t.			
<b>SECTION 2: Ingre</b>			nation								
Components (Chemical Identity,				G1 G 27					Other Limits		
Common Name(s))				CAS No.			IA PEL	ACGIH-TLV	Recommende		
Water				7732-18-5		None		None		60 – 100%	
Diethylene glycol mon				112-34-5		None		None		5 – 10%	
Tetrasodium ethylened			2.10	64-02-8		None		None		3 – 7%	
Alkyl dimethyl benzyl ammonium chloride (C12-18) Alkyl dimethyl ethylbenzyl ammonium chloride (68%				68391-01-5		Non	e	None		0.1 – 1%	
	enzyl ammoni	ium chloride	e (68%	05400 42.0 N			T. N.T.			0.1 10/	
C12, 32% C14)				85409-43-0			None None			0.1 – 1%	
Any substance listed a	s hazardone h	v the States	of Califor	rnia Floria	la IIIi	nois M	ichigan Na	w Iersey Ohio	Pennsylvania or		
Texas is described abo		•				11013, 141	icingan, ive	w Jersey, Omo,	1 chiisyivama oi		
Texas is described abo	ve ii kilowii p	neschi ili re	guraicu ce	niccittatio	115.						
SECTION 3: Haza	rds Identifi	cation									
Route(s) of Entry	Eyes?	cation	Inhalat	ion?			Skin?		Ingestion?		
Route(s) of Entry	Lyes:	Yes	IIIIaiai	1011 •	No		SKIII:	Yes	ingestion:	Yes	
Acute Health Hazard	s - Caution		eve or skir	irritation		cause it	ritation of t		nd gastrointestinal		
Chronic Health Haza			oje or skri	11111111111111111	. 1 <b>.1</b> 4	caase n	induction of t	mout, stomach u	ara gastromeestmar	truct.	
Carcinogenicity:	1000										
Chemical:		OSHA:				NTP:	NTP: IARC:				
None				Vo			No	No			
Signs and Symptoms	tearing or	r burning in eyes. Redness, drying or cracking of sk									
nausea, and diarrhea if	_	,	U	O	,		, , ,	υ			
<b>Medical Conditions C</b>	Generally Ag	gravated by	y Exposui	re – Pre-ex	kisting	skin co	nditions suc	ch as dermatitis i	may be adversely a	ffected.	
Medical Conditions Generally Aggravated by Exposure – Pre-existing skin conditions such as dermatitis may be adversely affected.											
SECTION 4: Emer	gency and	First Aid I	Procedui	es:							
BECTTOT, WEIGH	geney una	110011101	1000000								
Eyes - Immediately flu	ısh with nlent	v of water f	or at least	15 minute	es lifti	ng eveli	ds to insure	complete remov	al If irritation per	sists get medica	
attention.	ion with prom	, or a.c. 1	01 40 10400	10 111111111			as to moure	complete remo	an in mination per	sists, get integret	
Ingestion - Do not ind	uce vomiting	unless direc	cted by a r	hysician.	Neve	r give a	nything by 1	nouth to an unco	onscious person. If	ingestion of a	
large amount does occ							, , ,			C	
Inhalation - Get to fre							l administer	artificial respira	ation. If breathing is	s difficult give	
oxygen.		-		_				_	_	_	
Skin - Flush with plen	ty of water fo	r at least 15	minutes v	while remo	ving o	contami	nated clothi	ng. If irritation a	rises and persists, o	call a physician.	
Launder contaminated	clothing and	shoes before	e reuse.								
<b>SECTION 5: Fire I</b>	Fighting Me	easures									
Flash Point (Method Used)			]	Flammable Limits			ts		LEL	UEL	
None to Boiling (PMCC)				No Data					No Data	No Data	
<b>Extinguishing Media</b>		necessary a	as this pro	duct does 1	not rea	adily su	port combi	istion. Use extin			
fuel source. (i.e Carb						· J			5 - 5 - 6 - 6 - 6 PI	r	
		. , , 211	,								

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear self-contained breathing apparatus (SCBA) in chemical fires.

Hazardous Products of Combustion- Carbon dioxide, carbon monoxide, various hydrocarbons, oxides of nitrogen, ammonia and soot.

Unusual Fire and Explosion Hazards - None known.

#### **SECTION 6: Accidental Release Measures**

Small Spill - Wipe up small releases with a dry absorbent cloth or other absorbent material.

Large Spill – Ventilate area and block traffic. Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Transfer contaminated material into suitable container for proper disposal.

#### **SECTION 7: Handling and Storage**

**Handling** – Do not allow towel contact with eyes. Avoid contact with skin. Avoid breathing vapors or mists of this product. Wash thoroughly after handling. Do not contaminate water, food or feed by use or storage. Follow label directions carefully.

**Storage** – Store in a cool, dry well ventilated area. Avoid freezing or excessive heat. Keep out of reach of children. Keep container tightly sealed when not in use.

#### **SECTION 8: Exposure Controls / Personal Protection**

**Eye Protection** – If direct contact is possible wear approved safety glasses (ANSI Z87).

**Skin Protection** – Not usually necessary. If prolonged contact is possible use impervious gloves.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

#### **SECTION 9: Physical and Chemical Properties**

Appearance and Odor:	Clear colorless liquid with a lemon-lime scent impregnated on a towel.				
РН	11.7 ± 0.5				
Specific Gravity (70°F)	1.009				
<b>Boiling Point:</b>	212° F				
Melting Point:	No Data				
<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data				
Vapor Pressure (mm-Hg @ 70°F)	No Data				
Vapor Density (AIR = 1)	>1				
Solubility in Water	Soluble				
Volatile Organic Compounds (VOCs)	0.38 grams per liter or 0.04% by weight VOCs				

#### **SECTION 10: Stability and Reactivity**

Hazardous Polymerization – This product will not undergo hazardous polymerization.

Hazardous Decomposition or Byproducts - Upon decomposition, this product may yield oxides of nitrogen and ammonia.

Chemical Stability - Stable

**Incompatibility (Materials to Avoid) - Strong oxidizers.** 

# **SECTION 11: Toxicological Information**

No Data

## **SECTION 12: Ecological Information**

Toxic to fish and other aquatic organisms

#### **SECTION 13: Disposal Consideration**

**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

RCRA Waste Information – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

#### **SECTION 14: Transport Information**

DOT Information - 49 CFR 172.101

**Proper Shipping Description:** Not Regulated

Hazard Class: None

**Identification Number:** None

Packing Group: None

Water Transportation:

Proper Shipping Description: Not Regulated

Hazard Class: None

**Identification Number:** None

Packing Group: None

Air Transportation:

Proper Shipping Description: Not Regulated

Hazard Class: None

**Identification Number:** None

Packing Group: None

Marine Pollutants: None

#### **SECTION 15: Regulatory Information**

#### **US Federal Regulations:**

#### **TSCA (Toxic Substances Control Act) Status**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

### **CERCLA RQ – 40 CFR 302.4 (a)**

None Listed

# **SARA 313 Components – 40 CFR 372.65**

None

# State and Local Regulations:

## California Proposition 65

None

#### **Section 16: Additional Information**

**Date Prepared:** 

Rev. 2 - 05/15/07

Rev. 1 - 02/06/07

WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY. FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.