	1. Product and Company Identification		
Product Code:	408100		
Product Name:	Odor-B-Gone Deodorant		
Company Name:	Empire Cleaning Supply 11020 Bloomfield Ave Santa Fe Springs, CA 90670	Phone Number: (323)248-7750	
Web site address:	http://empirecleaningsupply.com/		
Emergency Contact:	Chem Trec	(800)424-9300	
Recommended Use:	Air Freshener		
Intended Use:	For sale to, use and storage by service persons only.		

2. Hazards Identification

Acute Toxicity: Oral, Category 4 Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word:	Warning
GHS Hazard Phrases:	H302 - Harmful if swallowed.
	H320 - Can cause eye irritation.
GHS Precaution Phrases:	P264 - Wash hands thoroughly after handling.
	P270 - Do not eat, drink or smoke when using this product.
GHS Response Phrases:	P302+352 - If on skin (or in hair): Wash with plenty of soap and water. P333+313 - If skin
	irritation or rash occurs, seek medical attention.
	P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
GHS Storage and Disposal Phrases:	P501 - Dispose of contents and container according to the local, city, state and federal regulations.
	P411+235 - Store in cool dry place at room temperature away from direct sunlight.
Inhalation:	May cause narcotic effects in high concentration. Causes upper respiratory tract irritation.
Skin Contact:	May cause skin irritation.
Eye Contact:	Can cause severe eye irritation.
Ingestion:	Harmful if swallowed. Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

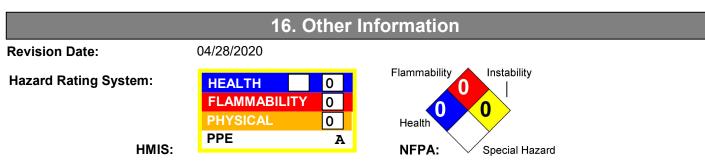
3. Composition/Information on Ingredients				
CAS #	Hazardous Components (Chemical Name)	Concentration		
68439-46-3	Alcohol ethoxylate	Proprietary		
67-63-0	Isopropyl alcohol	Proprietary		
57-55-6	Propylene glycol	Proprietary		

	4. First Aid Measures		
Emergency and First Aid Procedures:			
In Case of Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.		
In Case of Skin Contact:	In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists.		
In Case of Eye Contact:	In case of contact, immediately flush eyes with plenty of water for a t least 15 minutes.		
In Case of Ingestion:	Potential for aspiration if swallowed. Get medical aid immediately. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If vomiting occurs naturally, have victim lean forward.		
Note to Physician:	Urine acetone test may be helpful in diagnosis. Hemodialysis should be considered in severe intoxication. Treat symptomatically and supportively.		
	5. Fire Fighting Measures		
Flash Pt:	NE		
Explosive Limits:	LEL: N/A UEL: N/A		
Autoignition Pt:	NE		
Suitable Extinguishing Media	a:Use water fog, dry chemical, carbon dioxide or alcohol type foam.		
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors may form explosive mixtures with air. Use water spray to keep fire-exposed containers cool.		
Flammable Properties and Hazards:	No data available.		
Hazardous Combustion Products:	No data available.		
	6. Accidental Release Measures		
Steps To Be Taken In Case Material Is Released Or Spilled:	Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Use water spray to dilute spill to a non-flammable mixture. Clean up spills immediately, observing precautions in the Protective Equipment section.		
	7. Handling and Storage		
Precautions To Be Taken in Handling:	Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes, skin, and clothing. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous.		
Precautions To Be Taken in Storing:	Keep away from heat, sparks and flame. Do not store in direct sunlight. Store in a tightly closed container. Keep from contact with oxidizing materials. Store in a cool, dry, well-ventilated area away from incompatible substances.		

8. Exposure Controls/Personal Protection				
CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68439-46-3	Alcohol ethoxylate	No data.	No data.	No data.
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	No data.
57-55-6	Propylene glycol	No data.	No data.	No data.

	Supersedes Revision: 10/08/2018
Respiratory Equipment	None.
(Specify Type):	
Eye Protection:	None.
Protective Gloves:	None.
Other Protective Clothing:	None.
Engineering Controls	Use adequate general or local exhaust ventilation to keep airborne concentrations below
(Ventilation etc.):	the permissible exposure limits.
	9. Physical and Chemical Properties
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Red liquid with cherry fragrance.
pH:	~ 6.50 - 8.00
Melting Point:	NE
Boiling Point:	>= 212.00 F
Flash Pt:	NE
Evaporation Rate:	NE
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: N/A UEL: N/A
Vapor Pressure (vs. Air or	NE
mm Hg):	
Vapor Density (vs. Air = 1):	NE
Specific Gravity (Water = 1):	~ 0.998
Density:	~ 8.32 LB/GA
Bulk density:	NE
Solubility in Water:	100%
Saturated Vapor	NE
Concentration:	
Octanol/Water Partition	No data.
Coefficient:	
VOC / Volume:	22.1000 G/L
Autoignition Pt:	NE
Decomposition Temperature	: NE
Viscosity:	NP
Particle Size:	NE
Heat Value:	NE
Corrosion Rate:	NE
	10. Stability and Reactivity
Stability:	Unstable [] Stable [X]
Conditions To Avoid -	Excess heat.
Instability:	
Incompatibility - Materials To Avoid:	Strong oxidizers, ammonia, bleach, strong acids and strong alkali materials.
Hazardous Decomposition of Byproducts:	r Carbon monoxide, Carbon dioxide.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid -	None.
Hazardous Reactions:	

					Oupe		
		11.	Toxicologi	cal Informa	ition		
Toxicological Carcinogenici Information:	I Information: CAS# 68439-46-3: Acute toxicity, LD50, Oral, Rat, 1378. MG/KG. Result: Vascular:Measurement of regional blood flow. Biochemical:Enzyme inhibition, induction or change in blood or tissue levels: Dehydrogenases. Biochemical: Metabolism (Intermediary): Lipids including transport. ; Journal of the American College of Toxicology., Mary Ann Liebert, Inc., New York, NY, Vol/p/yr: 10(4),427, 1991					yme inhibition, induction, cal: Metabolism can College of 4),427, 1991	
Carcinogenici	ity:	NTP? No	IARC Monogi	aphs? No (OSHA Regulated?	۸o	
		12	. Ecologica	al Informati	on		
General Ecolo Information:	eral Ecological CAS# 68439-46-3: LC50, Fathead Minnow (Pimephales promelas), 11000. UG/L, 96 H,					changes. ; Acute Toxicity Surfactants to Fathead	
		13.	Disposal C	considerati	ons		
Waste Dispos	Vaste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.						
		14	. Transpor	t Informati	on		
LAND TRANS	PORT (US DOT						
TDG Shipp MARINE TRA IMDG/IMC AIR TRANSPO		Not Regu G/IMO): ne: Not Reg A): ne: Not Reg	ulated. ulated.				
		15	. Regulatoi	y Informati	ion		
	perfund Amendn	nents and Rea	uthorization Act	of 1986) Lists			
CAS #	Hazardous Com		mical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
68439-46-3	Alcohol ethoxylat			No	No	No	
67-63-0	Isopropyl alcoho			No	No	Yes	
57-55-6	Propylene glycol			No	No	No	
		[X] Yes []] [] Yes [X] M [X] Yes []] [] Yes [X] M [] Yes [X] M	No Chronic (de No Fire Hazaro No Sudden Re	lease of Pressur	azard		
CAS #	Hazardous Com	ponents (Che	mical Name)	Other US EPA or State Lists			
68439-46-3	Alcohol ethoxylat	te		CA PROP.65: No; CA TAC, Title 8: No			
67-63-0			Isopropyl alcohol CA PROP.65: No; C			CA TAC, Title 8: TAC, Title 8	
	Propylene glycol CA PROP.65: No; CA TAC, Title 8: No				I		



Additional Information About PPE A: safety glasses. This Product:

Company Policy or Disclaimer: The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.