Safety Data Sheet 1556BR



1 Material and Supplier Indentification

	Citrus Concentrate	
Description:	Deodorizer	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product i prior dilution if specified on product label.	s not intended to be used without
Supplier's Information:	Brady Industries 7055 Lindell Rd Las Vegas, NV 89118 800-293-4698 (Customer Service)	
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Che	emtel 24 Hours)
2 Hazards Identification		
Classification of Mixture:	Serious Eye Irritation: Category 2A	Pictogram
Signal Word: Hazard Statements:	WARNING Causes serious eye irritation	
Precautionary Statements		
General:	KEEP OUT OF REACH OF CHILDREN. Read label before	ore use.
Prevention:	Wash hands thoroughly after handling. Wear eye protect	tion.
Response:	IF ON SKIN: Take off contaminated clothing and wash b water. If skin irritation persists: Get medical attention. IF IN EYES: Rinse cautiously with water for several minu present and easy to do. Continue rinsing. If eye irritation IF INHALED: Remove person to fresh air and keep comf persists, call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomitin immediately.	utes.Remove contact lenses, if persists: Get medical attention. fortable for breathing. If problem
3 Composition/Information	on Ingredients	

Hazardous Ingredients

Alcohols, Ethoxylated

CAS Number 68002-97-1 Concentration Range % 1-5

4 First Aid Measures	6
Eye Contact:	Flush eyes with water for 15 minutes. Remove contact lenses if any.
Skin Contact:	Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water.
Inhalation	If discomfort is experienced after prolonged exposure to vapours, move person to fresh air. Get medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product.

5 Firefighting Measures	
Suitable Extinguishing Media:	Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)
Specific Hazards arising from the Chemical:	In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide.
Specific Protective Equipment and Precautions for Firefighters:	Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray.

6 Accidental Release Measures		
Emergency Procedures:	Keep area clear of personnel until area has been properly cleaned.	
Personal Precautions/ Protective Equipment:	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.	
Environmental Precautions:	If contamination of sewers or waterways has occurred, advise local emergency services.	
Methods for Containment and Cleaning Up:	Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in accordance with local, state, and federal regulations.	

7 Handling and Storage	
Precautions for Safe Handling:	Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.
Conditions for Safe Storage, Including an Incompatiibiities:	Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

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Control Paramete	rs:				
Hazardous Ingred	lients	AC		OSHA PEL	NIOSH IDLH
Alcohols, Ethoxylat	ed	N//	A	N/A	N/A
Appropriate engine controls:	ering	Good ventilation should b	e sufficient to c	ontrol worker exposure to airl	porne contaminant
Personal Prote	<u>ction</u>				
Ey	e Protection:	Use protective glasses or	safety goggles	if splashing or spray-back is	likely.
Har	nd Protection:	Use protective gloves whe	en used for prol	ong periods or if skin sensitiv	e.
Sk	in Protection:	Use apron if splashing or	spray-back is lik	kely.	
Respirato	ry Protection:	Use in well ventilated area	is or local exha	ust ventilation when cleaning	small spaces.
Hygier	ne Measures:	Always wash hands after drinking, or using the toile storage and re-use.	nandling chemi t. Wash contar	cal products, and before smo ninated clothing or protective	king, eating, equipment before
9 Physical and	d Chemical P	roperties			
Physical State: Color: Odor: pH:	Liquid Amber Citrus 6-7	Specific Gravity: Evapporation Rate: Solubility in Water: VOC (g/L):	0.99 < 1 Complete <110	Vapour Pressure (mm Hg) Vapour Density: Freezing Point (°F): Boiling Point (°F):): < 17 mm Hg > 1 < 32 > 212 > 200

< means less than > means greater than

Flash Point (°F):

> 200

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10 Stability and ReactivityReactivity:No specific dataChemical Stability:StablePossibility of Hazardous Reactions:Under normal conditions of storage and use, hazardous reactions will not occur.Conditions to Avoid:Avoid exposure to heat and light.Incompatible Materials:Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum).Hazardous Decomposition Products:Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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11 Toxological Information

Symptoms: Eye Contact: Adverse symptoms may include the following: irritation, watering, redness				
Skin Contact: Adverse symptoms may include the following: irritation, redness				
Inhalation: Adverse symptoms may include the following: respiratory tract irritation, cough Ingestion: Adverse symptoms may include the following: stomach pains	ing			
Acute Toxicity:				
Eye Contact: May cause eye irritation.				
Skin Contact: May cause skin irritation.				
Inhalation: May cause respiratory irritation.				
Ingestion: May cause burns to mouth, throat and stomach.				
Toxicity Data:				
Hazardous IngredientsResultSpeciesDoseAlcohols, EthoxylatedLD 50- IngestionRat>500 - 200 m	a/ka			
LD 50- Dermal Rat >2000 mg/kg	55			
Chronic Effects: No known significant effects or critical hazards				
12 Ecological Information				
Ecotoxicity: No data available.				
Aquatic Toxicity:				
Hazardous Ingredients Result Species Dose				
Alcohols, Ethoxylated LC 50 Fathead minnow 8.5 mg/l 96 h				
LC 50 Daphnia 1-10 mg/l 48	nr			
Other Adverse Effects: No known significant effects or critical hazards.				
13 Disposal Considerations				
Disposal Methods: Diluted product can be flushed to sanitary sewer. Discard empty container in Dispose of waste in accordance with federal, state, and local regulations.	trash.			
14 Transportation Information				
Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package size	zes.			
Ground Transport DOT Classification: Not Regulated				
DOT Classification: Not Regulated UN Number:				
Transport Hazard Class: Packaging Group:				
Hazardous Division:				
Hazardous Contents: 15 Regulatory Information				
SARA Title III: No				
California Proposition 65: No				
Other Regulations:				
16 Other Information				
HMIS/NFPA Hazard Rating: Health: 1 Flammability: 0 Reactivity: 0				
The information contained herein is based on the data available to us. It is believed to be correct. NO warranty, exp implied, is made regarding the accuracy of this data or the results to be obtained from the use therof. For further info	ressed or ormation			
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consult Brady Industries. **MSDS Revision Date: 5/5/2015**