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# BRILLIANIZE, KleenMaster Products

Product Name:		STANCE AND OF THE COMPANY BRILLIANIZE®
Identified uses:		Cleaner for all hard shiny surfaces. Glass, plastic and metal.
Uses advised against:		None known.
Uses advised against.		
Manufacturer or supplier's d	etails	
Company name of supplier:		Brillianize, Inc.
Address:		4952 Industrial Way
		Benicia, CA 94510
Telephone:		(707) 751-0656
Emergency Phone:		(707) 751-0656
Email address (SDS):		customerservice@brillianize.com
2. HAZARDS IDENT	IFICATION	
GHS Classification		
	ently available data,	this mixture is not classifiable as hazardous.
Signal word:		N/A
Hazard phrases:		No phrases apply.
Precaution phrases:		No phrases apply.
3. COMPOSITION /	INFORMATIO	N ON INGREDIENTS
GHS Classification:	Mixture	
Chemical characterization: F		מר
Chemical characterization.	oryshoxane emuisic	Conc.
Name	CAS-No.	(% w/w)
Water	7732-18-5	99.1%
Proprietary Ingredient 1	Proprietary	<1.0%
Proprietary Ingredient 2	Proprietary	<1.0%
		ents above 1% or carcinogens above 0.1%. See section 11.
4. FIRST AID MEAS		
	oneo	
		Flush with water for 15 minutes.
	-	No first aid should be needed.
	Inhalation:	No first aid should be needed. Remove to fresh air.
	Ingestion:	Non-toxic. Give several glasses of water to dilute.
	Comments:	Treat according to person's condition and specifics of exposure
5. FIRE-FIGHTING	AND EXPLOS	ION DATA
F	xtinguisher media:	Water spray, dry chemical, carbon dioxide or foam as
_	J	appropriate for surrounding fire and materials.
Flammable limits in air % by volume:		Lower N/A, Upper N/A
Auto ignition temperature:		N/A
Unusual fire and explosion hazards:		None known
	fighting measures:	As with all fires, evacuate personnel to a safe area. Fire fighters
Sheriai firo	ngining mousures.	
Special life	0 0	should use self-contained breathing equipment and protective

Brillianize, Inc. • 4952 Industrial Way PO Box 867 • Benicia, CA 94510 Toll Free: 1 (800) 445-9344 • (707) 751-0656 • Fax: (707) 751-0545



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# 6. ACCIDENTAL RELEASE MEASURES

Containment/clean up: Clean up remaining materials with a suitable absorbent. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur. You will need to determine which federal, state and local laws and regulations are applicable. Section 15 of this MSDS provides information regarding certain federal and state requirements. See section 8 for personal protective equipment for spills.

## 7. HANDLING AND STORAGE

Protect from freezing. Use with adequate ventilation. Avoid eye contact. Keep container closed. Internal consumption not recommended. Avoid spills on hard surfaces, spilled material, even in small quantities, may present a slip hazard.

Use reasonable care and store away from oxidizing materials.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

e required.
tilation should be used to maintain exposure below the PEL
TLV.
required, rubber or vinyl gloves can be used if employees
erience skin irritation. Polyvinylchloride. Silver Shield®. 4H®.
ety goggles should be worn when splash hazards are
ent.

Note: These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions. For further information regarding aerosol inhalation toxicity, please refer to the guidance document regarding the use of silicone-based materials in aerosol applications that has been developed by the silicone industry (www.SEHSC.com).

# 9. PHSICAL AND CHEMICAL PROPERTIES

Physical Form:	Liquid
Physical Form:	•
Color:	White
Odor:	Some odor
pH:	7
Specific gravity@ 25° C:	1
Viscosity:	Not determined
Freezing/Melting Point:	0° C (32° F)
Boiling point:	>65°C
Flash point:	>100°C (closed cup)
Vapor pressure @ 25° C:	Not determined
Solubility in water:	Highly soluble
Reactivity in water:	N/A



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# **10. STABILITY AND REACTIVITY**

Chemical Stability:	Stable
Hazardous polymerization:	Hazardous polymerization will not occur.
Conditions to avoid:	None
Hazardous decomposition products:	Silicone dioxide, carbon dioxide and traces of
	incompletely burned carbon products.
Incompatible Materials to avoid:	Oxidizing agents.

# **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure. Inhalation, skin contact, ingestion, eye contact

Acute oral toxicity:	LD50: No known applicable information.
Acute inhalation toxicity:	LC50: Not available.
Acute dermal toxicity:	Assessment: The substance or mixture has no acute dermal toxicity
Carcinogenity:	Not classified based on available information
IARC:	No ingredient of this product present at levels greater than or equal to
	0.1% is identified as probable, possible or confirmed human carcinogen
0014	by IARC.
OSHA:	No ingredient of this product present at levels greater than or equal to
	0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP:	No ingredient of this product present at levels greater than or equal to
	0.1% is identified as a known or anticipated carcinogen by NTP

# 12. ECOLOGICAL INFORMATION

Environmental Fate and Distribution: Complete information is not yet available. Environmental Effects: Complete information is not yet available. Fate and Effects in Waste Water Treatment Plants: Complete information is not yet available. Ecotoxicity Classification Criteria

Hazard Parameters (LC50 or EC50)	High	Medium	Low
Acute Aquatic Toxicity (mg/L)	≤1	>1 and ≤100	>100
Acute Terrestrial Toxicity	≤100	>100 and ≤ 2000	>2000

This table is adapted from "Environmental Toxicology and Risk Assessment", ASTM STP 1179, p.34, 1993.

This table can be used to classify the ecotoxicity of this product when ecotoxicity data is listed above.

# **13. DISPOSAL CONSIDERATIONS**

#### RCRA Hazard Class (40 CFR 261)

When a decision is made to discard this material, as received, is it classified as a hazardous waste? No. State of local laws may impose additional regulatory requirements regarding disposal.



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## **14. TRANSPORTATION INFORMATION**

#### Domestic regulation

DOT Road Shipment Information (49 CFR 172.101) Not regulated as dangerous good.

#### International regulation

Ocean Shipment (IMDG) Not regulated as dangerous good.

#### Air Shipment (IATA-DGR)

Not regulated as dangerous good.

#### UNRTDG

Not regulated as a dangerous good.

# **15. REGULATORY INFORMATION**

#### EPA SARA Title III Chemical Listings

#### Section 302 Extremely Hazardous Substances (40 CFR 355)

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

## Section 304 CERCLA Hazardous Substances (40 CFR 302)

Calculated reportable quantity does not exceed reasonably attainable upper limit.

#### Section 313 Toxic Chemicals (40 CFR 370)

None present or none present in regulated quantities. This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III. Section 313.

#### The ingredients of this product are reported in the following inventories:

NZIOC :	All ingredients listed or exempt.
AICS :	All ingredients listed or exempt.
IECSC :	All ingredients listed or exempt.
ENCS/ISHL :	All components are listed on ENCS/ISHL or exempted from inventory listing.
PICCS :	All ingredients listed or exempt.
TSCA :	All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical
	Substances.
KECI :	All ingredients listed, exempt or notified.
Inventories	-

AICS (Australia), IECSC (China), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)



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