

DOTWORKZ, Pro-Clean Products

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY**Product Name:** BRILLIANIZE®Identified uses: Cleaner for all hard shiny surfaces. Glass, plastic and metal.
Uses advised against: None known.

Manufacturer or supplier's details

Company name of supplier: Dotworkz
Address: 9340 Stevens Rd.
Santee, CA 92071
Telephone: (866) 574-4689
Emergency Phone: (866) 574-4689
Email address (SDS): sales@dotworkz.com

2. HAZARDS IDENTIFICATION**GHS Classification**

Based on evaluation of currently 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 / INFORMATION ON INGREDIENTSGHS Classification: Mixture
Chemical characterization: Polysiloxane emulsion

Name	CAS-No.	Conc. (% w/w)
Water	7732-18-5	99.1%
Proprietary Ingredient 1	Proprietary	<1.0%
Proprietary Ingredient 2	Proprietary	<1.0%

Proprietary formulation: No hazardous ingredients above 1% or carcinogens above 0.1%. See section 11.

4. FIRST AID MEASURES

Eyes: Flush with water for 15 minutes.

Skin: 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.

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5. FIRE-FIGHTING AND EXPLOSION DATA

Extinguisher media: Water spray, dry chemical, carbon dioxide or foam as 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

Special fire fighting measures: As with all fires, evacuate personnel to a safe area. Fire fighters should use self-contained breathing equipment and protective clothing.

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

Respiratory Protection: None required.

Ventilation: Ventilation should be used to maintain exposure below the PEL and TLV.

Protective Gloves: Not required, rubber or vinyl gloves can be used if employees experience skin irritation. Polyvinylchloride. Silver Shield®. 4H®.

Eye Protection: Safety goggles should be worn when splash hazards are present.

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).

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Liquid
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

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 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

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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.

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)

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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:

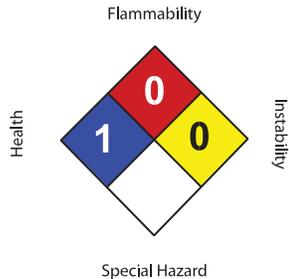
- NZIoC : All ingredients listed or exempt.
- AICS : All ingredients listed or exempt.
- IECSC : All ingredients listed or exempt.
- ENCS/ISHL : All components are listed on ENCS/ISHL or exempted from inventory listing.
- PICCS : All ingredients listed or exempt.
- TSCA : All chemical substances in this 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)

16. OTHER INFORMATION - SPECIAL PRECAUTIONS

NFPA:



HMIS III:

Health	1
Fire	0
Physical Hazard	0
Personal Protection	A

0 = Not significant, 1 = Slight,
2 = Moderate, 3 = High,
4 = Extreme, * = Chronic
A = Safety glasses

- California Proposition 65: None of the chemicals used in manufacturing the mixture know as Brillianize is listed in the 'Chemicals Considered or Listed Under Proposition 65' database.
- IPA free: This mixture contains no isopropyl alcohol.
- Handling and Storage: Keep from freezing. This material should be handled and stored per label and other instructions to ensure product integrity. Do not take internally.
- Other precautions: Exercise care in using this material with any pressurized systems offering potential for eye or skin injection. Avoid spills on hard surfaces, spilled material, even in small quantities, may present a slip hazard.



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Safety Data Sheet

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These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

N/A = Not Applicable
N/R = Not Regulated
N/E = Not Established
PEL = Permissible Exposure Level.
TLV = Threshold Limit Values ®
indicates Registered Trademark.
Date: 24 Aug 2018

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