

EZall Shine and Detangler

SAFETY DATA SHEET

SECTION 1: Identification

1.1 GHS Product identifier

Product name EZall Shine and Detangler

1.4 Supplier's details

Name HOSPECO
Address 10966 Industrial Parkway
Bolivar OH 44612

Telephone 330-874-1017

1.5 Emergency phone number

US, Canada: 800-255-3924. International: +01-813-248-0585

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Flammable liquids, Cat. 4

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H226
H227

Flammable liquid and vapor
Combustible liquid

Precautionary statement(s)

P210
P233
P240
P241
P242
P243
P280

Keep away from heat/sparks/open flames/hot surfaces. No smoking.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting/.../ equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Wear protective gloves/eye protection/face protection.

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P303+P361+P353

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370+P378

In case of fire: Use ... to extinguish.

P403+P235

Store in a well-ventilated place. Keep cool.

P501

Dispose of contents/container to ...

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Other names / synonyms

Hazardous components

1. Decamethylcyclopentasiloxane*

Concentration > 91 - < 94 % (weight)

- Flammable liquids, Cat. 4

2. Polydimethylsiloxanes

Concentration > 4 - < 7 % (weight)

Other names / synonyms

Dimethicone; Dimeticone; Dimeticonum; silicon oil; Siloxanes and Silicones, di-Me;

CAS no.

63148-62-9

- Hazardous to the aquatic environment, short-term (acute), Cat. 2

- Hazardous to the aquatic environment, long-term (chronic), Cat. 2

H401

Toxic to aquatic life

H411

Toxic to aquatic life with long lasting effects

3. Fragrance*

Concentration > 0 - < 1 % (weight)

- Acute toxicity, inhalation, Cat. 4

- Acute toxicity, oral, Cat. 4

- Eye damage/irritation, Cat. 1

H302

Harmful if swallowed

H312

Harmful in contact with skin

H318

Causes serious eye damage

H332

Harmful if inhaled

4. Fragrance*

Concentration > 0 - < 1 % (weight)

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- Acute toxicity, inhalation, Cat. 4
- Aspiration hazard, Cat. 1
- Flammable liquids, Cat. 4
- Sensitization, skin, Cat. 1A
- Skin corrosion/irritation, Cat. 2

H227	Combustible liquid
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H400	Very toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled	Move to fresh air.
In case of skin contact	Wash with water and soap.
In case of eye contact	Rinse immediately with plenty of water for at least 15 minutes.
If swallowed	Prevent aspiration of vomit. Turn victim's head to the side.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Dry Chemical.
Dry Sand.
Limestone powder.

5.2 Specific hazards arising from the chemical

Carbon oxides, silicon oxides

5.3 Special protective actions for fire-fighters

Use personal protective equipment.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Evacuate personnel to safe areas.

6.2 Environmental precautions

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Construct a dike to prevent spreading.

6.3 Methods and materials for containment and cleaning up

Place in appropriate chemical waste container.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Use personal protective equipment. When using, do NOT eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

Keep away from direct sunlight, store in an inert environment and in a flame resistant cabinet.

SECTION 8: Exposure controls/personal protection

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Chemical safety glasses.

Skin protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this necessary.

Respiratory protection

Not required for properly ventilated areas.

SECTION 9: Physical and chemical properties and safety characteristics

Basic physical and chemical properties

Physical state	Liquid
Appearance	Clear to slightly hazy liquid
Odor	Fruity Odor
Odor threshold	No data available
Melting point/freezing point	No data available
Boiling point or initial boiling point and boiling range	No data available
Flammability	No data available
Lower and upper explosion limit/flammability limit	No data available
Flash point	No data available
Explosive properties	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Oxidizing properties	No data available
pH	N/A
Kinematic viscosity	No data available
Solubility	Insoluble in water
Partition coefficient n-octanol/water (log value)	No data available
Vapor pressure	No data available
Evaporation rate	No data available
Density and/or relative density	1.04
Relative vapor density	No data available

SECTION 10: Stability and reactivity

10.2 Chemical stability

Stable under normal conditions

10.4 Conditions to avoid

High temperatures and direct flames

10.5 Incompatible materials

Polydimethylsiloxanes: acids, Bases
Strong oxidizing agents

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation

Moderate skin irritation.

Serious eye damage/irritation

May cause severe eye irritation.

Respiratory or skin sensitization

May cause an allergic skin reaction.

Carcinogenicity

This product contains no listed carcinogens according to IARC, ACGIH, NTP and/or OSHA in concentrations of 0.1% or greater.

STOT-repeated exposure

Potential toxicity to lungs with repeat exposure.

SECTION 12: Ecological information

Persistence and degradability

Biodegradable

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Dispose of container and unused contents in accordance with federal, state, and local requirements.

Packaging disposal

Dispose of container and unused contents in accordance with federal, state, and local requirements.

SECTION 14: Transport information

DOT (US)

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UN Number:
Class:
Packing Group:
Proper Shipping Name:
Reportable quantity (RQ):
Marine pollutant:
Poison inhalation hazard:

IMDG

UN Number:
Class:
Packing Group:
EMS Number:
Proper Shipping Name:

IATA

UN Number:
Class:
Packing Group:
Proper Shipping Name:

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components

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

SARA 313 Components

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.

SARA 311/312 Hazards

No SARA Hazards

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

α -Methyl- ω -methoxypolydimethylsiloxane
CAS-No. 63148-62-9

New Jersey Right To Know Components

α -Methyl- ω -methoxypolydimethylsiloxane
CAS-No. 63148-62-9

California Prop. 65 Components

This product can expose you to chemicals including beta-Mercene, which is known to cause cancer.

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New Jersey Right To Know Components

Decamethylcyclopentasiloxane
CAS-No. 541-02-6

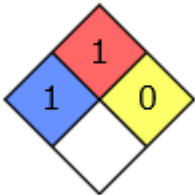
Pennsylvania Right To Know Components

Decamethylcyclopentasiloxane
CAS-No. 541-02-6

HMIS Rating

EZall Shine and Detangler	
HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

This Safety Data Sheet is offered solely for your information, consideration and investigation. There are no warranties, either expressed or implied and no responsibility is assumed for the accuracy or completeness of the data contained herein.