

1. Product and Company Identification

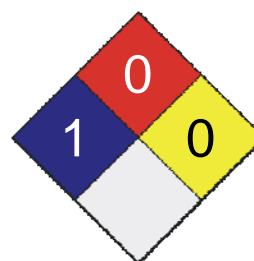
Product Name DUREX® Play Eternal
CAS # Mixture
This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the Canadian Workplace Hazardous Materials Information System (WHMIS).
This MSDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.

Product Use Lubricant

Distributed by Reckitt Benckiser (Canada) Inc.
 1680 Tech Avenue Unit #2
 Mississauga, ON L4W 5S9
 In Case of Emergency: 1-800-338-6167
 Transportation Emergencies: 24 Hour Number:
 North America: CHEMTREC: 1-800-424-9300
 Outside North America: 1-703-527-3887

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	/ 1
Flammability	0
Physical Hazard	0
Personal Protection	



2. Hazards Identification

Emergency Overview This product is regulated by Health Canada as a personal care cosmetic. Extensive testing has been completed to show that it is safe and effective when used as directed.

Avoid contact with eyes.
 If you experience irritation, stop using this product. If irritation persists, see your doctor.
 Store in a cool dry place away from direct sunlight.
 Use within 3 months of opening.
 This product is silicone based and may stain fabrics.
 Keep out of reach of children.

Potential short term health effects

Routes of exposure

Eyes

Eye, Skin contact, Inhalation, Ingestion.

There is no known adverse effect from exposure to the recommended use of this product.

Skin

There is no known adverse effect from exposure to the recommended use of this product.

Inhalation

There is no known adverse effect from exposure to the recommended use of this product.

Ingestion

There is no known adverse effect from exposure to the recommended use of this product.

Target organs

Not applicable.

Chronic effects

The finished product is not expected to have chronic health effects.

Signs and symptoms

There are no hazards associated with this product in normal use.

Potential environmental effects

This product has not been tested.

3. Composition/Information on Ingredients

Ingredient(s)	CAS #	Percent
Dimethiconol	70131-67-8	10 - 30
Cyclopentasiloxane	541-02-6	60 - 100

4. First Aid Measures

First aid procedures

Eye contact	Avoid contact with eyes. Immediately flush eyes with plenty of water for at least 15 minutes. Check for and remove any contact lenses. If symptoms develop, obtain medical attention.
Skin contact	If you experience irritation, stop using this product. If irritation persists, see your doctor.
Inhalation	Remove to fresh air. If symptoms develop, obtain medical attention.
Ingestion	Wash out mouth with water. If symptoms develop, obtain medical attention. If swallowed in quantity DO NOT INDUCE VOMITING!

Notes to physician

Treat patient symptomatically.

General advice

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach of children. Avoid contact with eyes.

5. Fire-fighting Measures

Flammable properties	Not flammable by WHMIS criteria.
Extinguishing media	
Suitable extinguishing media	Water spray. Fog. Dry chemical. Carbon dioxide.
Unsuitable extinguishing media	Not available
Protection of firefighters	
Specific hazards arising from the chemical	Not available
Protective equipment for firefighters	Firefighters should wear full protective clothing including self contained breathing apparatus.
Hazardous combustion products	May include and are not limited to: Oxides of carbon.
Explosion data	
Sensitivity to mechanical impact	Not available
Sensitivity to static discharge	Not available

6. Accidental Release Measures

Personal precautions	Keep unnecessary personnel away. Do not touch or walk through spilled material. Floors may become slippery.
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters. Advise authorities if product has penetrated drains, sewers or water pipes.
Methods for containment	Prevent entry into waterways, sewers, basements or confined areas.
Methods for cleaning up	Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

7. Handling and Storage

Handling	Ensure adequate ventilation. Avoid contact with eyes. When using do not eat or drink. Use good industrial hygiene practices in handling this material. Use within 3 months of opening. Use according to package label instructions. This product is silicone based and may stain fabrics. THIS PACKAGE IS TAMPER EVIDENT. IF PACKAGE IS DAMAGED, DO NOT USE.
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Storage

Store at room temperature and avoid excess heat.
Avoid storage under direct sunlight.
Keep out of reach of children.

8. Exposure Controls / Personal Protection

Exposure limit values**Ingredient(s)****Exposure limit values**

Cyclopentasiloxane

ACGIH-TLV

Not established

Dimethiconol

ACGIH-TLV

Not established

Engineering controls

General ventilation normally adequate.

Personal protective equipment

Consult the product label for special protection or precautions that have been identified for using this product under directed consumer use conditions. The following recommendations are given for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure.

Eye / face protection

Not normally required when used as directed. Emergency responders should wear full eye and face protection.

Hand protection

Not required.
Emergency responders should wear impermeable gloves.

Skin and body protection

As required by employer code.

Respiratory protection

Not normally required.

General hygiene considerations

Avoid contact with eyes. Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

9. Physical and Chemical Properties

Appearance

Clear

Colour

Colourless

Form

gel

Odour

Odourless

Odour threshold

Not available

Physical state

Liquid

pH

Not available

Freezing point

Not available

Boiling point

Not available

Pour point

Not available

Evaporation Rate

Not available

Flash point

Not available

Auto-ignition temperature

Not available

Flammability limits in air, lower, % by volume

Not available

Flammability Limits in Air, Upper, % by Volume

Not available

Vapour pressure

Not available

Vapour density

Not available

Specific gravity

0.95 - 0.96

Octanol/water coefficient

Not available

Viscosity

100-200 cSt

10. Stability and Reactivity

Reactivity

None known.

Possibility of hazardous reactions

Hazardous polymerisation does not occur.

Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	Excessive heat.
Incompatible materials	None known.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon.

11. Toxicological Information

Component analysis - LC50

Ingredient(s)	LC50
Cyclopentasiloxane	Not available
Dimethiconol	Not available

Component analysis - Oral LD50

Ingredient(s)	LD50
Cyclopentasiloxane	24134 mg/kg rat
Dimethiconol	64000 mg/kg rat

Effects of acute exposure

Eye	There is no known adverse effect from exposure to the recommended use of this product.
Skin	There is no known adverse effect from exposure to the recommended use of this product.
Inhalation	There is no known adverse effect from exposure to the recommended use of this product.
Ingestion	There is no known adverse effect from exposure to the recommended use of this product.

Sensitisation	The finished product is not expected to have chronic health effects.
Chronic effects	The finished product is not expected to have chronic health effects.
Carcinogenicity	The finished product is not expected to have chronic health effects.
Mutagenicity	The finished product is not expected to have chronic health effects.
Reproductive effects	The finished product is not expected to have chronic health effects.
Teratogenicity	The finished product is not expected to have chronic health effects.
Name of Toxicologically Synergistic Products	Not available

12. Ecological Information

Ecotoxicity	Not available
Persistence and degradability	Not available
Bioaccumulation/accumulation	Not available
Mobility in environmental media	Not available
Environmental effects	Not available
Aquatic toxicity	Not available
Partition coefficient	Not available
Chemical fate information	Not available
Other adverse effects	Not available

13. Disposal Considerations

Disposal instructions	Dispose in accordance with all applicable regulations. Do not flush to surface water or sanitary sewer systems. For bulk quantities dispose of in accordance with local, regional or national requirements.
Waste from residues / unused products	Not available
Contaminated packaging	Not available

14. Transport Information

UN/ID N.o. Not applicable

U.S. Department of Transportation (DOT): Classification: Not regulated

Proper shipping name Not applicable

U.S. DOT Hazard Class Not applicable

Subsidiary Risk Not applicable

Packing group Not applicable

DOT RQ (lbs) Not applicable

ERG NO Not applicable

Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping name Not applicable

Status Not applicable

Packing group Not applicable

IMDG (Marine Transport): Classification: Not regulated

Proper shipping name Not applicable

Class Not applicable

Subsidiary Risk Not applicable

Packing group Not applicable

IMDG Page Not applicable

Marine pollutant Not applicable

EMS Not applicable

MFAG Not applicable

Maximum Quantity Not applicable

IATA/ICAO (Air): Classification: Not regulated

Proper shipping name Not applicable

Class Not applicable

Subsidiary Risk: Not applicable

Packing group Not applicable

Maximum Quantity Not applicable

15. Regulatory Information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Product Registration: Notified cosmetic

All components of this product are either on the Domestic Substances List (DSL), the Non-Domestic Substances List (NDSL) or exempt.

Canada - CEPA - High Priority Chemicals as Identified by DSL Categorization

Cyclopentasiloxane

541-02-6

Batch 2, published May 12, 2007

WHMIS classification

Exempt - Notified cosmetic under the Food & Drugs Act

Inventory Status

Country(s) or region	Inventory Name	On Inventory (Yes/No)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

Disclaimer

This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Further information

DUREX® Play Eternal, 100 mL - MF000150v1.0

Issue date

21-Mar-2013

Effective Date

15-Mar-2013

Expiry Date

15-Mar-2016

Prepared by

Reckitt Benckiser Regulatory Department 800-333-3899

Other Information

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.