

Revision Date 05-Nov-2018

# SAFETY DATA SHEET

Version 6

# **1. IDENTIFICATION**

Product identifier Product Name

PC ULTRA SLICK CERAMIC EXTREME BRAKE LUBRICANT 236 ML

Other means of identification Product Code

Recommended use of the chemical and restrictions on useRecommended UseGreaseUses advised againstNo information available

24126

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# 2. HAZARDS IDENTIFICATION

#### **Classification**

OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Purple

Physical state Semi-Solid

Odor Mild

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed

# Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC) Not applicable

#### **Other Information**

Not applicable

Unknown acute toxicity

98 % of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

# 4. FIRST AID MEASURES

#### **Description of first aid measures**

General advice	vice Get medical advice/attention if you feel unwell.		
Eye contact	IF IN EYES:. Wash with plenty of water. If symptoms persist, call a physician.		
Skin contactIF ON SKIN:. Wash skin with soap and water. If skin irritation persists, call a physician.Take off contaminated clothing and wash before reuse.			
Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.			
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.		
<b>Self-protection of the first aider</b> Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.			
Most important symptoms and effects, both acute and delayed			
Symptoms See section 2 for more information.			
Indication of any immediate medica	al attention and special treatment needed		
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Note to physicians Treat symptomatically.

## **5. FIRE-FIGHTING MEASURES**

# Suitable extinguishing media

Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable extinguishing media None

#### <u>Specific hazards arising from the chemical</u> None in particular.

Explosion data	
Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full

protective gear.

protective gear.			
	6. ACCIDENTAL RELEASE MEASURES		
Personal precautions, protective e	quipment and emergency procedures		
Personal precautions	Avoid contact with eyes and skin.		
Environmental precautions			
Environmental precautions	See section 12 for additional ecological information.		
Methods and material for containm	ent and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.		
Methods for cleaning up	Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.		
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
<b>dvice on safe handling</b> Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.			
Conditions for safe storage, including any incompatibilities			
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.		
Incompatible materials	Strong oxidizing agents		
8. EX	POSURE CONTROLS/PERSONAL PROTECTION		
Control parameters			
Exposure Guidelines NIOSH IDLH Immediately Dangerou	s to Life or Health		
Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).		
Appropriate engineering controls			
Engineering Controls	Eyewash stations		
Individual protection measures, such as personal protective equipment			
Eye/face protection	Wear safety glasses with side shields (or goggles).		
Skin and body protection	Rubber gloves.		
Respiratory protection	None under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment.		
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.		

9.1. Information on basic physic Physical state	Semi-Solid		
Appearance	Purple		
Odor	Mild		
Odor threshold	No information available		
Property	Values	Remarks • Method	
рН	No information available		
Melting point / freezing point	No information available		
Boiling point / boiling range	No information available		
Flash point	> 260 °C / > 500 °F	Cleveland Open Cup	
Evaporation rate	< 1	Butyl acetate = 1	
Flammability (solid, gas)	No information available		
Flammability Limit in Air			
Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	No information available		
Vapor density	No information available		
Relative density	1.03		
Water solubility	Insoluble in water		
Solubility(ies)	No information available		
Partition coefficient	No information available		
Autoignition temperature	No information available		
Decomposition temperature	No information available		
Kinematic viscosity	No information available		
Dynamic viscosity	No information available No information available		
Explosive properties	No information available		
Oxidizing properties	No mormation available		
Other Information			
Softening point	No information available		
Molecular weight	No information available		
VOC Content (%)	<3%		
Density	No information available		
Density			

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **10. STABILITY AND REACTIVITY**

No information available

#### <u>Reactivity</u> No information available

SADT (self-accelerating

decomposition temperature)

#### <u>Chemical stability</u> Stable under normal conditions

#### Possibility of Hazardous Reactions None under normal processing.

#### Conditions to avoid Excessive heat.

#### Incompatible materials Strong oxidizing agents

#### Hazardous Decomposition Products Carbon oxides

Halogenated compounds

Metal oxides

# **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure			
Inhalation	May cause irritation of respiratory tract.		
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.		
Skin contact May cause skin irritation and/or dermatitis.			
Ingestion	Ingestion may cause irritation to mucous membranes.		
Information on toxicological effect	<u>ts</u>		
Symptoms	No information available.		
Delayed and immediate effects as	well as chronic effects from short and long-term exposure		
Sensitization Germ cell mutagenicity Carcinogenicity Target Organ Effects	No information available. No information available. No information available. Central nervous system, Eyes, Respiratory system, Skin.		
The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)5000 mg/kg			
12. ECOLOGICAL INFORMATION			
Ecotoxicity			
98 % of the mixture consists of comp	ponent(s) of unknown hazards to the aquatic environment		
Persistence and degradability No information available.			
Bioaccumulation No information available.			
Mobility No information available.			
Other adverse effects No information available			
13. DISPOSAL CONSIDERATIONS			

	Waste	treatment	methods	
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Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.
US EPA Waste Number	Not applicable

## **14. TRANSPORT INFORMATION**

DOT Proper shipping name:	Not regulated
IATA Proper shipping name:	Not regulated
IMDG Proper shipping name:	Not regulated

15. REGULATORY INFORMATION		
International Inventories		
TSCA	Complies	
DSL/NDSL	Complies	
EINECS/ELINCS	Complies	
ENCS	Not determined	
IECSC	Complies	
KECL	Complies	
PICCS	Not determined	
AICS	Not determined	

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	SARA 313 - Threshold Values %
ETHANEDIOL - 107-21-1	1.0
SARA 311/312 Hazard Categories	
Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### <u>CERCLA</u>

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

#### US State Regulations

#### California Proposition 65

WARNING: This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm

Chemical Name	California Proposition 65	
ETHANEDIOL - 107-21-1	Developmental	
IIS State Dight to Know Degulations		

#### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
ETHANEDIOL	X	Х	Х
107-21-1			

U.S. EPA Label Information

#### EPA Pesticide Registration Number Not applicable

#### WHMIS Hazard Class

Non-controlled

## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health hazards 1	Flammability 1	Instability 0
HMIS	Health hazards 1	Flammability 1	Physical hazards 0

Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

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**Disclaimer** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

#### End of Safety Data Sheet