

SAFETY DATA SHEET

Product Name:	WHMIS		PPE	Transport Symbol
Home Depot - Honda PE Genuine EO 10W-30, 12 x 12oz. Case	Non-controlled	Ø		Not regulated

Revision Date: 30-Dec-2014 Revision Number: 1

IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name: Home Depot - Honda PE Genuine EO 10W-30, 12 x 12oz. Case

Other means of identification

Product Code: 1709-052A

Synonyms Not available

1.2 Recommended use of the chemical and restrictions on use

Recommended Use Automotive Lubricant

Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Manufactured by Idemitsu Lubricants America Corporation

701 Port Rd.

Jeffersonville, IN. 47130 Telephone: 812-285-8234 Fax: 812-285-8243

Contact Name: Robin Hutchens Email: sds@ilacorp.com

24 Hour Emergency Phone Number Within USA and Canada: 1-800-424-9300

Outside USA and Canada: + 1 703-741-5970 (collect calls

accepted)

2. HAZARDS IDENTIFICATION

2.1 Classification

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

Acute toxicity - Oral	Not classified
Acute toxicity - Dermal	Not classified
Acute toxicity - Inhalation (Gases)	Not classified
Acute toxicity - Inhalation (Vapors)	Not classified
Acute toxicity - Inhalation (Dusts/Mists)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/eye irritation	Not classified
Respiratory sensitization	Not classified
Skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure)	Not classified
Specific target organ toxicity (repeated exposure)	Not classified
Aspiration toxicity	Not classified
GHS Physical Hazard Category Number	None

2.2. Label elements

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Hazards not otherwise classified (HNOC)

Not applicable

2.3 Other information

Other hazards • May be harmful in contact with skin

Harmful to aquatic life with long lasting effects

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Unknown acute toxicity 3.4356% of the mixture consists of ingredient(s) of unknown

toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

Components that do not contribute to this product's hazards

Chemical Name	CAS-No	Weight %
Lubricating Base Stocks	Mixture	85-95

4. FIRST AID MEASURES

4.1 First Aid Measures

- And Micasures

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General advice If symptoms persist, call a physician. Show this safety data sheet to the doctor in

attendance.

Eye Contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If eye irritation

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persists, consult a specialist.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. If skin irritation persists, call a physician.

Inhalation Move to fresh air in case of accidental inhalation of vapors. If breathing is difficult, give

oxygen. If not breathing, give artificial respiration. Call a physician immediately.

Ingestion Do not induce vomiting without medical advice. If vomiting occurs naturally, have casualty

lean forward to reduce the risk of aspiration. Call a physician or Poison Control Center

immediately.

Protection of First-aidersUse personal protective equipment. Avoid contact with skin, eyes and clothing.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable Properties NFPA: Class IIIB Combustible Liquid

5.1 Suitable Extinguishing Media Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment

Unsuitable Extinguishing MediaDo not use a solid water stream as it may scatter and spread fire.

5.2 Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and

vapors.

Hazardous combustion products: During a fire, smoke may contain the original material in addition

to combustion products of varying composition which may be toxic and / or irritating. Combustion products may include and are not limited to, Carbon oxides, Calcium Oxides (CaOx), Hydrogen Sulfide, Oxides of Molybdenum, Nitrogen oxides (NOx), Oxides of Phosphorus, Sulphur oxides, Zinc oxides.

5.3 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.

ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with the skin and the eyes. Use personal protective equipment. Remove all

sources of ignition. Avoid breathing vapors or mists. Ensure adequate ventilation.

6.2 Environmental Precautions

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system. Large Spills: Dike far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.

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6.3 Methods and material for containment and cleaning up

Methods for Clean-up Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth,

diatomaceus earth, vermiculite) and place in container for disposal according to local /

national regulations (see section 13).

Spill Management

LARGE SPILLS Eliminate sources of ignition. Prevent additional discharge of material if possible to do so

without hazard. For small spills implement cleanup procedures; for large spills implement cleanup procedures and, if in public area, keep public away and advise authorities. Also, if this product is subject to CERCLA reporting (see Section 15 Regulatory Information) notify

the National Response Center.

WATER SPILLS Prevent liquid entering sewers, watercourses, or low areas. Contain spilled liquid with sand

or earth. Recover by pumping or with suitable absorbent. If liquid is too viscous for pumping, scrape up. Consult an expert on disposal of recovered material and ensure

conformity to local disposal regulations.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling Wear personal protective equipment. Do not breathe vapors or

spray mist. Remove and wash contaminated clothing before re-use. Keep away from open flames, hot surfaces and sources of ignition. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors).

Safe Handling Advice Handle in accordance with good industrial hygiene and safety

practices.

7.2. Conditions for safe storage, including any

incompatibilities

Storage Keep in properly labeled containers. Keep container tightly closed

in a dry and well-ventilated place.

Incompatible Materials and/or Coatings

No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

<u>Exposure Guidelines</u>

This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Other Exposure Guidelines (If Generated)

Chemical Name	OSHA PEL	ACGIH TLV	ACGIH OEL	NIOSHT REL	ILA IHG	ILA ROEG	ILA Internal
			(STEL)	TWA			Exposure
							Limit

Oil mist, mineral	TWA: 5 mg/m³	TWA: 5 mg/m³		TWA 5 mg/m ³ ST 10 mg/m ³		
Hydrogen sulfide	Ceiling: 20 ppm	TWA: 1 ppm STEL: 5 ppm	5 ppm			

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas. Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

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Personal Protective Equipment

Eye/face protection Safety glasses equipped with side shields are recommended as minimum protection in

industrial settings. If splashes are likely to occur wear tight fitting safety goggles and/or

face-shield.

Skin protection Wear protective gloves/clothing. Use clean protective clothing if splashing or spraying

conditions are present. Protective clothing may include long-sleeve outer garment, apron, or

lab coat. Glove Type: Neoprene, Nitriles.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

General Hygiene Considerations

When using, do not eat, drink or smoke. Clean equipment, work area and clothing regularly.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Brown / Clear
Physical State Liquid
Odor Mild

Odor Threshold No information available

pH Not applicableMelting point / melting range Not applicable

Boiling point / boiling range No information available

Flash Point > 200 °C / 392 °F COC ASTM D92

Evaporation RateNo information availableFlammability Limit in AirNo information availableExplosion LimitsNo information availableVapor PressureNo information availableVapor Density (Air)No information available

Density

O.86 g/cm³ @15°C

Solubility

Partition Coefficient (n-octanol/water)

Autoignition Temperature

No information available
No information available

Decomposing Temperature No information available

Viscosity @ 40C = 68.70 cSt; @ 100C = 10.64 cSt

Other Information

10. STABILITY AND REACTIVITY

10.1 Reactivity

Reactivity The product is chemically stable

10.2 Chemical stability

Stable under normal conditions. **Chemical Stability**

10.3 Possibility of Hazardous Reactions

None under normal processing. Possibility of Hazardous Reactions

Hazardous Polymerization Hazardous polymerisation does not occur.

10.4 Conditions to Avoid

Conditions to Avoid Heat, flames and sparks.

10.5 Incompatible Materials

Incompatible Materials Strong oxidizing agents.

10.6 Hazardous Decomposition Products

Hazardous decomposition products Thermal decomposition may produce hydrogen sulfide and other

sulfur-containing gases at temperatures greater than 150F.

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11. TOXICOLOGICAL INFORMATION

11.1 Information on likely routes of exposure

Inhalation May cause irritation of respiratory tract.

Eve contact May cause slight irritation.

May be harmful in contact with skin. **Skin Contact**

Ingestion May be harmful if swallowed.

11.2 Information on toxicological effects

Symptoms No information available.

11.3 Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Not classified.

Serious eye damage/eye

irritation

Not classified.

Not classified.

Sensitization Not classified.

Mutagenic effects

11.4 Carcinogenicity

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Carcinogenicity No component of this product present at levels greater than or equal to 0.1% is identified as

a known or anticipated carcinogen by NTP, IARC, OSHA, or ACGIH.

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Legend:

NTP: (National Toxicity Program), ACGIH: (American Conference of Governmental Industrial Hygienists), IARC: (International Agency for Research on Cancer), OSHA: (Occupational Safety & Health Administration)

Reproductive Effects Not classified.

STOT - single exposure Not classified.

STOT - repeated exposure Not classified.

Chronic Toxicity Avoid repeated exposure.

Aspiration hazard Not classified.

11.5 Acute Toxicity

Unknown acute toxicity 3.4356% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

Product Information (Estimated):

 ATEmix (oral)
 > 5,000 mg/kg

 ATEmix (dermal)
 > 2,000 mg/kg

 ATEmix (inhalation-dust/mist)
 > 5 mg/l

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity

Ecotoxicity effects Harmful to aquatic life with long lasting effects

Unknown aquatic toxicity 5.1229% of the mixture consists of components(s) of unknown hazards to the aquatic

environment

12.2 Persistence and degradability No information available.

12.3 Bioaccumulation/Accumulation No information available

12.4. Mobility in soil No information available

PBT and vPvB assessment No information available

12.5 Other adverse effects: No information available

13. DISPOSAL CONSIDERATIONS

Hazard characteristic and regulatory waste stream classification can change with product use. Accordingly, it is the responsibility of the user to determine the proper storage, transportation, treatment and/or disposal methodologies for spent materials and residues at the time of disposition.

To minimize exposure, see Section 8 (Exposure Controls/Personal Protection) of the SDS.

Waste Disposal Method

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

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Contaminated packaging

Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT Not regulated

IATA Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA	All ingredients are on the inventory or exempt from listing		
DSL	All ingredients are on the inventory or exempt from listing		
NDSL	Does not comply		
EINECS	Does not comply		
ELINCS	Does not comply		
ENCS	All ingredients are on the inventory or exempt from listing		
CHINA	All ingredients are on the inventory or exempt from listing		
KECL	All ingredients are on the inventory or exempt from listing		
PICCS	All ingredients are on the inventory or exempt from listing		
AICS	All ingredients are on the inventory or exempt from listing		
NZIoC	Does not comply		
Mexico (INSQ)	Does not comply		

USA

Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazardous Categorization

Acute Health Hazard

Chronic Health Hazard

No
Fire Hazard

Sudden Release of Pressure Hazard

Reactive Hazard

No

CERCLA/SARA 302 & 304

Section 302 & 304 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 355.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any HAPs.

State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

State Right-to-Know

Chemical Name	CAS-No	Massachusetts
Petroleum distillates, solvent dewaxed light	64742-56-9	X
paraffinic		

New Jersey Worker and Community Right-to-Know Act:

Under the New Jersey Right-to-Know Act L. 1983 Chapter 315 N.J.S.A. 34:5A-1 et. seq., the product is to be identified as follows: PETROLEUM OIL (Lubricating Oil)

Canada

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

WHMIS Hazard Class Non-controlled

Chemical Name	CAS-No	Weight %	NPRI
White mineral oil	8042-47-5	1-5	Part 5, Other Groups and Mixtures
Naphtha (petroleum), hydrotreated heavy	64742-48-9	<1	Part 5, Other Groups and Mixtures

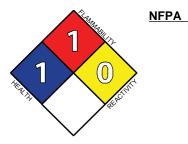
Legend NPRI - National Pollutant Release Inventory

Susie Bibb

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GHS SDS format

16. OTHER INFORMATION



Prepared By Revision Date: Revision Summary:

Health: 1

Flammability: 1

Instability 0

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Disclaimer:

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet