

This safety data sheet complies with the requirements of: OSHA Hazard Communication Standard (29 CFR 1910.1200)

Product Name: Pro Honda GN4 10W-30 SJ, 12 x 1 Quart Case Product Code: 34055135-75000C020 Revision Date: 09-Jun-2021 Revision Number: 3

I. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF T	THE
COMPANY/UNDERTAKING	

1	.1	Pro	duct	identifier

Product Name:	Pro Honda GN4 10W-30 SJ, 12 x 1 Quart Case			
Other means of identification				
Product Code:	34055135-75000C020			
1.2 Recommended use of the chemical and restrictions on the second secon	JSE_			
Recommended Use:	4 Stroke Motorcycle Engine Oil			
1.3 Details of the supplier of the safety data sheet				
Manufactured by:	Idemitsu Lubricants America Corporation 701 Port Rd., Jeffersonville, IN. 47130 Telephone: 1-(812) 284-3300 Business hours: 8am-4:30pm est Email: Ila.sds@idemitsu.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 chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

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

B. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixture

Non-Hazardous Components

Chemical name	CAS-No	weight-%
Lubricating Base Stocks	Mixture	<95

Product containing mineral oil with less than 3% DMSO extract as measured by IP 346

4. FIRST AID MEASURES				
4.1 First Aid Measures				
General Advice	If symptoms persist, call a physician. Take a copy of the Safety Data Sheet when going for medical treatment.			
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.		
Eye Contact	continue flushing for at I	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 persists: Get medical advice or attention.		
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. If symptoms persist, call a physician.			
Protection of First-aiders	Use personal protective	Use personal protective equipment. Avoid contact with eyes, skin and clothing.		
4.2 Most important symptoms and	d effects, both acute and o	delayed		
Symptoms	See Section 11 for addit	tional Toxicological information.		
4.3 Indication of any immediate m	edical attention and spec	ial treatment needed		
Notes to Physician	Treat symptomatically.			
5. FIRE-FIGHTING MEASU	RES			
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 Med	lia:	Do not use a solid water stream as it may scatter and spread fire.		
5.2 Specific Hazards Arising from the Chemical		Keep product and empty container away from heat and sources of ignition.		
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)		

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

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

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists. Use personal
	protection recommended in Section 8. Ensure adequate ventilation. Remove all sources of
	ignition.

6.2. Environmental precautions

Environmental Precautions See section 12 for additional ecological information. Prevent further lea safe to do so. Prevent product from entering drains. Do not allow into al ground or into any body of water. Do not flush into surface water or san Large Spills: Dike far ahead of liquid spill for later recovery and disposa 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.
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	Do not breathe vapors, spray, or mist. Avoid contact with eyes, skin and clothing. Use personal protection recommended in the SDS. Remove and wash contaminated clothing before re-use. Keep away from open flames, hot surfaces and sources of ignition. Should not be released into the environment.
Safe Handling Advice	Handle in accordance with good industrial hygiene and safety practices. Take precautionary measures against static discharges.
7.2. Conditions for safe storage, including a	ny incompatibilities_

Storage

Keep in properly labeled containers. Keep container tightly closed in a dry and well-ventilated place.

Technical measures/Precautions

Ensure adequate ventilation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure Guidelines

Chemical name	OSHA PEL	ACGIH TLV	ACGIH OEL (STEL)	NIOSHT REL TWA	ILA IHG	ILA ROEG	ILA Internal Exposure Limit
Oil mist, mineral	TWA: 5 mg/m ³	TWA: 5 mg/m ³		TWA 5 mg/m ³ ST 10 mg/m ³			

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.
Personal Protective Equipment	
Eye/face protection	Safety glasses equipped with side shields are recommended as minimum protection in industrial settings.
Skin protection	Choose the appropriate protective clothing and gloves based on the tasks being performed to avoid exposed skin surfaces. 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	Do not eat, drink or smoke when using this product. Clean equipment, work area and clothing regularly.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Dark Brown / Opaque
Physical state	Liquid
Odor	Mild
Odor Threshold	No information available
рН	Not applicable
Melting point / melting range	Not applicable
Boiling point / boiling range	No information available
Flash Point	> 200 °C / 392 °F COC ASTM D92
Evaporation Rate	No information available
Flammability Limit in Air	No information available
Explosion Limits	No information available
Vapor pressure @20 °C (kPa)	No information available
Vapor density	No information available

0.86 g/cm ³ @15°C No information available No information available No information available No information available
@ 40C = 66.35 cSt; @ 100C = 9.70 cSt

9.2. Other information

Density Solubility(ies) Partition coefficient Autoignition Temperature Decomposing Temperature Kinematic viscosity

DMSO extra	ct by IP346
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Less than 3.0 wt% (mineral oil component only)

10. STABILITY AND REACTIVITY	
10.1. Reactivity	
Reactivity	The product is chemically stable.
10.2. Chemical stability	
Chemical Stability	Stable under recommended storage conditions.
10.3. Possibility of hazardous reactions	
Possibility of Hazardous Reactions	None under normal processing.
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 can lead to release of irritating gases and vapors.

11. TOXICOLOGICAL INFORMATION

11.1 Information on likely routes of exposure

Inhalation	May cause irritation of respiratory tract.
Eye contact	May cause slight irritation.
Skin Contact	May be harmful in contact with skin.
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.
Sensitization	Not classified.
Mutagenic effects	Not classified.
Reproductive Toxicity	Not classified
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified
Aspiration hazard	Not classified.
11.4 Carcinogenicity	
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.
Legend:	NTP (National Toxicology Program), IARC (International Agency for Research on Cancer), OSHA (Occupational Safety and Health Administration of the US Department of Labor), ACGIH (American Conference of Governmental Industrial Hygienists)

11.5 Acute 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)	> 5,000 mg/kg	
ATEmix (inhalation-dust/mist)	> 5 mg/l	

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity

Ecotoxicity effects Plants and animals may experience harmful or fatal effects when coated with petroleum products. Petroleum-based (mineral) lubricating oils normally will float on water. In stagnant or slow-flowing waterways, an oil layer can cover a large surface area. As a result, this oil layer might limit or eliminate natural atmospheric oxygen transport into the water. With time, if not removed, oxygen depletion in the waterway may be sufficient to cause a fish kill or create an anaerobic environment.

12.2 Persistence and degradability	No information available.
12.3. Bioaccumulative potential	No information available.
12.4 Mobility in Environmental Media	No information available.
12.5 Other adverse effects:	No information available.
PBT and vPvB assessment	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.

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.		
Contaminated packaging	Dispose of in accordance with local regulations.		
14.TRANSPORT INFORMATION			
DOT	Not regulated		
IATA	Not regulated		
IMDG_	Not regulated		

15. REGULATORY INFORMATION

International Inventories

TSCA	All ingredients are on the inventory or exempt from listing			
DSL/NDSL	All ingredients are on the inventory or exempt from listing			
	There are ingredients listed on the NDSL Inventory List			
Chemical name	NDSL	CAS-No	weight-%	
Phenol, (tetrapropenyl) derivitives	Х	74499-35-7	<0.1	
Phenol,(tetrapropenyl) derivs.,calcium sal	ium salts X 132752-19-3 <0.1			
EINECS	All ingredients are on the inventory or exempt from listing			
ENCS	All ingredients are on the inventory or exempt from listing			
IECSC	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	All ingredients are on the inventory or exempt from listing			

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	No
Chronic Health Hazard	No
Fire hazard	No
Sudden Release of Pressure Hazard	No
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 contains chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 355.

Chemical name	CAS-No	weight-%	RQ	TPQ
Ethylene glycol	107-21-1	<0.1	RQ 5000lb final RQ	
			RQ 2270kg final RQ	
Cyclohexane	110-82-7	<0.01	RQ 1000lb final RQ	
-			RQ 454kg final RQ	
Nickel	7440-02-0	<0.0001	RQ 100lb final RQ	
			RQ 45.4kg final RQ	

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

This product contains the following HAPs:

Chemical name	CAS-No	weight-%	HAPS data
Ethylene glycol	107-21-1	<0.1	Х

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)

Chemical name	CAS-No	weight-%	U.S CWA (Clean Water Act)
Phosphorodithioic acid, mixed O,O-bis(sec-butyl and 1,3-dimethylbutyl) esters, zinc salts	68784-31-6	<1	Х
Cyclohexane	110-82-7	<0.01	Х
Nickel	7440-02-0	<0.0001	Х

State Regulations

California Proposition 65

Label:



WARNING Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Chemical name	CAS-No	weight-%	California Prop. 65	Maximum Allowable Dose for Reproductive Toxicity (MADLS)	Safe Harbor Limits for Cancer-causing Chemicals (NSRLs)
Ethylene glycol	107-21-1	<0.1	Developmental	8700µg/dayoral;ing ested	
Nickel	7440-02-0	<0.0001	Carcinogen		

State Right-to-Know

This product does not contain any substances regulated by state right-to-know regulations

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 (Motor oil)

16. OTHER INFORMATION				
	<u>NFPA</u>	Health hazards: 1 Flammability: 1 Instability: 0		
Prepared By:		Aaron Keck		
Revision Date:		09-Jun-2021		
Revision Summary:		Section 1: Identification of the hazardous chemical and of the supplier Section 15: REGULATORY INFORMATION		

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