

Revision Date: 07/09/2012

Print Date: 6/27/2013 MSDS Number: R0169702

Version: 3.2

NAPA® PREM PERF NON-DETERGENT SAE 30 MOTOR OIL NP75115

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Ashland

Regulatory Information Number

1-800-325-3751

P.O. Box 2219

Telephone

614-790-3333

Columbus, OH 43216

Emergency telephone number

1-800-ASHLAND (1-800-274-

5263

Product name

NAPA® PREM PERF NON-DETERGENT SAE 30 MOTOR OIL

Product code

NP75115

### 2. HAZARDS IDENTIFICATION

### **Emergency Overview**

Appearance: liquid, amber

CAUTION! PROLONGED OR REPEATED CONTACT MAY DRY THE SKIN AND CAUSE IRRITATION AND BURNS.

### Potential Health Effects

### Exposure routes

Inhalation, Skin absorption, Skin contact, Eye Contact, Ingestion

#### Eye contact

May cause mild eye irritation. Symptoms include stinging, tearing, and redness.

#### Skin contact

May cause slight skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, and drying and cracking of skin, skin burns, and other skin damage.

#### Ingestion

Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.



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#### Inhalation

It is possible to breathe this material under certain conditions of handling and use (for example, during heating, spraying, or stirring). Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms are not expected at air concentrations below the recommended exposure limits, if applicable (see Section 8.).

Aggravated Medical Condition

Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material:, Skin, lung (for example, asthma-like conditions)

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage Symptoms of the material through the skin may include:, stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways)

### Target Organs

No data

This material is not listed as a carcinogen by the International Agency for Research on Cancer Carcinogenicity (IARC), the National Toxicology Program (NTP), or the Occupational Safety and Health Administration (OSHA). Used motor oil has been shown to cause skin cancer in laboratory animals continually exposed by repeated applications. Avoid prolonged or repeated skin contact.

Reproductive hazard

There are no data available for assessing risk to the fetus from maternal exposure to this material.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS-No. / Trade Secret No. 64742-54-7 64742-62-7	>=80-<90% >=10-<15%
64742-55-8	>=1.5-<5%
64742-70-7	>=1.5<5%
	64742-54-7 64742-62-7 64742-55-8



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HYDROTREATED HEAVY PARAFFINIC BASE	64742-54-7	>=1-<1.5%
OIL		

### 4. FIRST AID MEASURES

Eyes

If symptoms develop, move individual away from exposure and into fresh air. Flush eyes gently with water while holding eyelids apart. If symptoms persist or there is any visual difficulty, seek medical attention.

#### Skin

Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.

Ingestion

Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.

#### Inhalation

If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention.

Notes to physician

Hazards: Acute aspiration of large amounts of oil-laden material may produce a serious aspiration pneumonia. Patients who aspirate these oils should be followed for the development of long-term sequelae. Repeated aspiration of small quantities of mineral oil can produce chronic inflammation of the lungs (i.e. lipoid pneumonia) that may progress to pulmonary fibrosis. Symptoms are often subtle and radiological changes appear worse than clinical abnormalities. Occasionally, persistent cough, irritation of the upper respiratory tract, shortness of breath with exertion, fever, and bloody sputum occur. Inhalation exposure to oil mists below current workplace exposure limits is unlikely to cause pulmonary abnormalities.

Treatment: No information available.



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### 5. FIREFIGHTING MEASURES

### Suitable extinguishing media

Dry chemical, Carbon dioxide (CO2), Water spray

### Hazardous combustion products

carbon dioxide and carbon monoxide, Hydrocarbons

Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA). DO Precautions for fire-fighting NOT direct a solid stream of water or foam into hot, burning pools of liquid since this may cause frothing and increase fire intensity. Frothing can be violent and possibly endanger any firefighter standing too close to the burning liquid. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes.

## NFPA Flammable and Combustible Liquids Classification

Combustible Liquid Class IIIB

### 6. ACCIDENTAL RELEASE MEASURES

For personal protection see section 8. Persons not wearing protective equipment should be Personal precautions excluded from area of spill until clean-up has been completed.

Prevent spreading over a wide area (e.g. by containment or oil barriers). Do not let product enter Environmental precautions drains. Do not flush into surface water or sanitary sewer system.

Keep in suitable, closed containers for disposal. Soak up with inert absorbent material (e.g. sand, Methods for cleaning up silica gel, acid binder, universal binder, sawdust).

### Other information

Comply with all applicable federal, state, and local regulations.

### 7. HANDLING AND STORAGE



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### Handling

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed.

### Storage

Store in a cool, dry, ventilated area.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure Guidelines**

HYDROTREATED LIC DISTILLATE	GHT PARAFFINIC	64742-55-8	
NIOSH	Recommended exposure limit (REL):	5 mg/m3	Mist.
NIOSH OSHA Z1 ACGIH CATALYTIC DE WAX (PETROLEUM)	Short term exposure limit Permissible exposure limit time weighted average ED HEAVY PARAFFINIC OIL	10 mg/m3 5 mg/m3 5 mg/m3 64742-70-7	Mist. Mist. Inhalable fraction.
NIOSH	Recommended exposure limit (REL):	5 mg/m3	Mist.
NIOSH OSHA ZI ACGIH	Short term exposure limit Permissible exposure limit time weighted average	10 mg/m3 5 mg/m3 5 mg/m3	Mist. Mist. Inhalable fraction.

#### General advice

These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

#### Exposure controls

General room ventilation should be adequate for normal conditions of use. However, if unusual operating conditions exist, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.



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Not required under normal conditions of use. Wear splash-proof safety goggles if material could Eye protection be misted or splashed into eyes.

Skin and body protection

Wear resistant gloves (consult your safety equipment supplier).

Respiratory protection

Respiratory protection is not required under normal conditions of use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

	liquid
Physical state	amber 2.12.22 kPa Calculated
Colour	amber 424.99 °F / 218.33 °C @ 1,013.33 hPa Calculated
Boiling point/boiling range	Transition Liquid/Gas
	- 100 9C Cleveland ODEL CUP
Flash point	- 1 COVAN Calculated Explosive Limit
Flash point Lower explosion limit/Upper explosion limit	1.333 hPa @ 68 °F / 20 °C Calculated Vapor
Vapour pressure	Pressure
	(<)1 AIR=1
Relative vapor density	0.8800 g/cm <sup>3</sup> @ 60.01 °F / 15.50 °C
Density	7.39 lb/gal @ 60.1 °F / 15.6 °C
Water solubility	negligible

## 10. STABILITY AND REACTIVITY

Stability

Stable.

Conditions to avoid

excessive heat

Incompatible products

Strong oxidizing agents



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Hazardous decomposition products

carbon dioxide and carbon monoxide, Hydrocarbons, Aldehydes, oxides of sulfur, nitrogen and phosphorus

### Hazardous reactions

Product will not undergo hazardous polymerization.

### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity		
Acute oral toxicity - Product	: no data available	
Acute oral toxicity - Co	mponents	
HEAVY DAD A FEINIC	A STATE OF THE STA	

 Troute of at to Aforty - Collif	onenis
HEAVY PARAFFINIC	: LD 50: > 15 g/kg Species: Rat
DISTILLATE	
CATALYTIC DE	: LD 50: > 2,000 mg/kg Species: Rat Remarks: Information
WAXED HEAVY	given is based on data obtained from similar substances.
PARAFFINIC OIL	of the of the obtained from similar substances.
(PETROLEUM)	
HYDROTREATED	: LD 50: > 15 g/kg Species: Rat
HEAVY PARAFFINIC	0 -6 -F
BASE OIL	

Acute inhalation toxicity

Acute inhalation toxicity - : no data available

Product

Acute dermal toxicity

Acute dermal toxicity - : no data available

Product

Acute dermal toxicity - Components

HEAVY PARAFFINIC : LD 50: > 5 g/kg Species: Rabbit



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DISTILLATE CATALYTIC DE WAXED HEAVY	: LD 50: > 2,000 mg/kg Species: Rabbit Remarks: Information given is based on data obtained from similar
PARAFFINIC OIL (PETROLEUM)	substances.  : LD 50: > 5 g/kg Species: Rabbit
HYDROTREATED HEAVY PARAFFINIC BASE OIL	

Acute toxicity (other routes of administration)

: no data available Acute toxicity (other

routes of administration)

### 12. ECOLOGICAL INFORMATION

Biodegradability Biodegradability - Product : no data available

Bioaccumulation

Bioaccumulation - Product : no data available

Ecotoxicity effects

Toxicity to fish : no data available Toxicity to fish - Product

Toxicity to daphnia and other aquatic invertebrates

: no data available Toxicity to daphnia and

other aquatic invertebrates

- Product

Toxicity to algae

: no data available Toxicity to algae -

Product

## ASHLAND.

SAFETY DATA SHEET

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Toxicity to bacteria -	: no data available	
Product		

### 13. DISPOSAL CONSIDERATIONS

Waste disposal methods

Dispose of in accordance with all applicable local, state and federal regulations.

### 14. TRANSPORT INFORMATION

REGULATIO	N				
ID	PROPER SHIPPING NAME	*HAZARD	SUBSIDIARY	PACKING	MARINE
NUMBER		CLASS	HAZARDS	GROUP	POLLUTANT
					/LTD. QTY.
U.S. DOT - RC	OAD				
	Not dangerous goods				
U.S. DOT - RA	.IL				
	Not dangerous goods				
U.S. DOT - IN	LAND WATERWAYS				
	Not dangerous goods				
TRANSPORT	CANADA - ROAD				
	Not dangerous goods				
·					

### TRANSPORT CANADA - INLAND WATERWAYS

Not dangerous goods

TRANSPORT CANADA - RAIL

Not dangerous goods



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## INTERNATIONAL MARITIME DANGEROUS GOODS

Not dangerous goods

## INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO

Not dangerous goods

## INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER

Not dangerous goods

# MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND

WASTES

Not dangerous goods

\*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

### 15. REGULATORY INFORMATION

California Prop. 65 Proposition 65 warnings are not required for this product based on the results of a risk assessment.

### SARA Hazard Classification

SARA 311/312 Classification

No SARA Hazards

SARA 313: This material does not contain any chemical components with known CAS numbers that SARA 313 Component(s) exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

exceed the threshold (De Williams)	
N. Janesy PTK Label Information	64742-54-7
	64742-62-7
RESIDUAL OILS (PETROLEUM), SOLVENT-DEWAXED RESIDUAL OILS (PETROLEUM), SOLVENT-REFINED	64742-01-4
RESIDUAL OILS (PETROLEOM), SOLVERY PARAFFINIC OIL	64742-70-7
CATALYTIC DE WAXED REAVITMENT	
(PETROLEUM) HYDROTREATED HEAVY PARAFFINIC BASE OIL	64742-54-7
HYDROTREATED HEAVI PARCATTIME DIS	



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Pennsylvania RTK Label Information

HEAVY PARAFFINIC DISTILLATE	64742-54-7
RESIDUAL OILS (PETROLEUM), SOLVENT-DEWAXED	64742-62-7
RESIDUAL OILS (PETROLEUM), SOLVENT-REFINED	64742-01-4
CATALYTIC DE WAXED HEAVY PARAFFINIC OIL (PETROLEUM)	64742-70-7

Notification status

US. Toxic Substances Control Act	y (positive listing)
Canada. Canadian Environmental Protection Act (CEPA).	y (positive listing)
Domestic Substances List (DSL). (Can. Gaz. Part II Vol. 133)	) (positive nothing)
Australia. Industrial Chemical (Notification and Assessment) Act	y (positive listing)
New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand	n (Negative listing)
Japan. Kashin-Hou Law List	n (Negative listing)
Korea. Toxic Chemical Control Law (TCCL) List	y (positive listing)
Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act	y (positive listing)
China. Inventory of Existing Chemical Substances	y (positive listing)

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

### 16. OTHER INFORMATION

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the



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information is current, applicable, and suitable to their circumstances. This MSDS has been prepared by Ashland's Environmental Health and Safety Department (1-800-325-3751).