



MATERIAL SAFETY DATA SHEETS

SECTION 1 - PRODUCT IDENTIFICATION AND USE

Product Name: CARQUEST Synthetic PCMO –
5W20 – CQ926, CQ926-5, CQ926-205
5W30 – CQ936; CQ936-5, CQ936-205
10W30 – CQ946, CQ946-5; CQ946-205
0W20 – FJ007206; FJ007230

Product Class: Lubricant
WHMIS Classification: Not Controlled.

Supplier Name and Address: COASTAL Blending & Packaging
PO Box 1169
Saint John, N.B.
E2L 4E6

Phone: 1-800-574-5823
Emergency: (506) 648-3060

SECTION 2 - HAZARDOUS INGREDIENTS OF MATERIALS

<u>Hazardous Ingredients</u>	<u>CAS#</u>	<u>Conc. (% w/w)</u>	<u>EU Classification</u>
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None

SECTION 3 - PHYSICAL DATA AND CHEMICAL PROPERTIES

The below values are typical values.

Physical state and Appearance :	Liquid	Viscosity :	@ 40°C cSt: 47.6 to 66.6
Solubility:	Insoluble in cold water		@ 100°C cSt: 8.9 to 10.6
Density :	0.8570 @15°C (Kg/l)		

SECTION 4 - FIRE AND EXPLOSION HAZARD

Flammability: ☒ Yes ☐ No **Flash Point :** Open cup 214°C (COC)

Hazard Identification: The preparation is not classified as dangerous according to Directive 1999/45/EC. Not classified as hazardous according to the criteria of NOHSC nor classified as dangerous goods according to the ADG Code.

Environmental hazards: Not classified as dangerous for the environment according to EC criteria.
Hazardous Material Health-0; Fire Hazard-1; Reactivity-0

Information System:

Extinguishing Media: In case of fire, use water spray (fog), foam, dry chemical or CO2.

Fire-fighting procedures: Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

SECTION 5 - REACTIVITY DATA

Stability: This product is stable.

Conditions to avoid: High temperatures, sparks and open flames.

Materials to avoid: Strong oxidizing and reducing agents

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SECTION 6 - TOXICOLOGICAL PROPERTIES

Route of Entry: ☐ Eye ☒ Skin Contact ☐ Skin Absorption ☒ Inhalation ☒ Ingestion

Target Organs: None known

Acute Effects:

Inhalation: Inhalation of oil mist or vapors at elevated temperatures may cause respiratory irritation.

Ingestion: Not determined

Skin Contact: Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

Eye Contact: Non irritating to the eyes.

Adverse Effects: Not determined.

Other information: Not available.

SECTION 7 - PREVENTATIVE AND CORRECTIVE MEASURES

Personal Protective Equipment:

Eyes: Safety glasses with side shields. Goggles with a face shield may be necessary depending on quantity of material and conditions of use.

Respiratory: Use appropriate respiratory protection if there is the potential to exceed the exposure limit(s).

Skin & body: Disposable outer garments when there is the potential for contact with the material.

Hands: Use chemical resistant, impervious gloves.

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Accidental Release Measures:

Personal Precautions: Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment (see above). Follow all fire-fighting procedures (Section 4).

Environmental Precautions and clean-up methods: If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in the absence of other suitable materials) and use a non-sparking or explosion-proof means to transfer material to a sealable, appropriate container for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach of waterway. Place spilled material in an appropriate container for disposal. Minimize contact of spilled material with soils to prevent runoff to surface waterways.

Waste Disposal: Waste must be disposed of in accordance with federal, provincial and local environmental control regulations.

Storage Requirements: Keep container tightly closed. Keep container in a cool, well-ventilated area.

Handling Requirements: Wash thoroughly after handling.

Special Shipping Information: No special requirements.

SECTION 8 - FIRST AID MEASURES

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms appear.

Ingestion: If affected person is fully conscious, give one glass of water to drink. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.

Eye: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin: Wash with soap and water. Get medical attention if irritation develops.

SECTION 9 - PREPARATION DATE OF MSDS

MSDS Prepared by:

COASTAL Blending & Packaging

Phone:

800-574-5823

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MSDS Date: 26 mars 15
Revision 00

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