

# SAFETY DATA SHEET

#### 1. Identification

MotoMaster 10W40 4-Stroke Motorcycle Oil **Product identifier** 

Not available. Other means of identification Lubricant Recommended use None known. Recommended restrictions

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Irving Blending & Packaging Company name **Address** 555 Courtenay Bay Causeway

Saint John, NB E2L 4E6

Canada

**Telephone** 1.800.574.5823 Not available. E-mail

1.800.424.9300 (CHEMTREC) **Emergency phone number** 

See above. Supplier

#### 2. Hazard identification

Not classified. Physical hazards Not classified. **Health hazards Environmental hazards** Not classified.

Label elements

None. Hazard symbol Signal word None.

The mixture does not meet the criteria for classification. **Hazard statement** 

**Precautionary statement** 

Prevention Observe good industrial hygiene practices.

Wash hands after handling. Response

Store away from incompatible materials. Storage

Disposal Dispose of waste and residues in accordance with local authority requirements.

Other hazards None known. Supplemental information Not applicable.

# 3. Composition/information on ingredients

## **Mixtures**

Non hazardous by WHMIS Criteria.

#### 4. First-aid measures

Inhalation If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

Call a physician if symptoms develop or persist.

Skin contact Rinse skin with water/shower. Get medical attention if irritation develops and persists.

Rinse with water. Get medical attention if irritation develops and persists. Eye contact

Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, Ingestion

keep head low so that stomach content doesn't get into the lungs.

Most important

symptoms/effects, acute and

delayed

Direct contact with eyes may cause temporary irritation.

Indication of immediate medical attention and special

treatment needed

Treat symptomatically.

**General information** Ensure that medical personnel are aware of the material(s) involved and take precautions to

protect themselves.

#27557 Page: 1 of 5 Issue date 04-October-2021

5. Fire-fighting measures Suitable extinguishing media Carbon dioxide. Alcohol resistant foam. Dry chemical powder. Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media Specific hazards arising from During fire, gases hazardous to health may be formed. the chemical **Hazardous combustion** May include and are not limited to: Oxides of carbon. products Special protective equipment Self-contained breathing apparatus and full protective clothing must be worn in case of fire. and precautions for firefighters Fire fighting Cool containers exposed to heat with water spray and remove container, if no risk is involved. equipment/instructions Specific methods Use standard firefighting procedures and consider the hazards of other involved materials. General fire hazards No unusual fire or explosion hazards noted. 6. Accidental release measures Personal precautions, Keep out of low areas. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment and protective clothing. emergency procedures Stop the flow of material, if this is without risk. Methods and materials for containment and cleaning up Large Spills: Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Use water spray to reduce vapours or divert vapour cloud drift. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. Avoid discharge into drains, water courses or onto the ground. **Environmental precautions** 7. Handling and storage Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. Use only in well-ventilated Precautions for safe handling areas. Provide adequate ventilation. Observe good industrial hygiene practices. Wear appropriate personal protective equipment. Keep away from heat, sparks and open flame. Conditions for safe storage, including any incompatibilities 8. Exposure controls/Personal protection Occupational exposure limits No exposure limits noted for ingredient(s). **Biological limit values** No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates Appropriate engineering should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, controls or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Individual protection measures, such as personal protective equipment Wear safety glasses with side shields. Eye/face protection Skin protection Hand protection Impervious gloves. Confirm with reputable supplier first. Other Wear appropriate chemical resistant clothing. Not normally required if good ventilation is maintained and exposure guidelines are not exceeded. Respiratory protection Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2). Thermal hazards Not applicable. General hygiene Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective considerations equipment to remove contaminants. 9. Physical and chemical properties

#27557 Page: 2 of 5 Issue date 04-October-2021

Liquid

Liquid.

Appearance Physical state

**Form** Liquid. Not available. Colour Odour Petroleum Not available. **Odour threshold** Not available. рH Melting point/freezing point Not available.

range

> 190.0 °C (> 374.0 °F) Pensky-Martens Closed Cup Flash point

Not available.

**Evaporation rate** Not available Not available. Flammability (solid, gas) Upper/lower flammability or explosive limits Flammability limit - lower Not available.

(%)

Flammability limit - upper

Initial boiling point and boiling

Not available.

(%)

Not available. Explosive limit - lower (%) Not available. Explosive limit - upper

(%)

Not available. Vapour pressure Vapour density Not available. Relative density 0.8596 @ 15°C

Solubility(ies)

Solubility (water) Partition coefficient (n-octanol/water)

Not available. Not available.

Not available. **Auto-ignition temperature Decomposition temperature** Not available. **Viscosity** 15 cSt @ 100°C 100.4 cSt @ 40°C

Other information

-36 °C (-32.8 °F) Pour point

#### 10. Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. Reactivity

**Chemical stability** Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Avoid temperatures exceeding the flash point.

Incompatible materials

Hazardous decomposition

products

Strong oxidising agents. May include and are not limited to: Oxides of carbon.

#### 11. Toxicological information

#### Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact No adverse effects due to skin contact are expected. Eye contact Direct contact with eyes may cause temporary irritation. Ingestion May cause stomach distress, nausea or vomiting

Symptoms related to the physical, chemical and toxicological characteristics Direct contact with eyes may cause temporary irritation.

## Information on toxicological effects

**Acute toxicity** Not available.

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

**Exposure minutes** Not available.

#27557 Page: 3 of 5 Issue date 04-October-2021 Erythema value Not available.

Oedema value Not available.

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Corneal opacity value Not available.

Iris lesion value Not available.

Conjunctival reddening Not available.

value

Conjunctival oedema value Not available.

Recover days Not available.

Respiratory or skin sensitisation

Respiratory sensitisation Not available.

**Skin sensitisation** This product is not expected to cause skin sensitisation.

Germ cell mutagenicity

No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Contains < 3% (w/w) DMSO-extract

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Not available.

**Chronic effects** Prolonged inhalation may be harmful.

**Further information** This product has no known adverse effect on human health.

### 12. Ecological information

**Ecotoxicity** Not available.

**Persistence and degradability** No data is available on the degradability of this product.

Bioaccumulative potential

Mobility in soil

Mobility in general

No data available.

No data available.

Not available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

#### 13. Disposal considerations

**Disposal instructions**Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

## 14. Transport information

General Canada: TDG Proof of Classification: Classification Method: Classified as per Part 2, Sections

2.1-2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical

name and the classification of the product will appear below.

# U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

# Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

# **IMDG (Marine Transport)**

Not regulated as dangerous goods.

#27557 Page: 4 of 5 Issue date 04-October-2021

## 15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

Not listed.

**Precursor Control Regulations** 

Not regulated.

WHMIS status Non-Hazardous

International regulations

Inventory status

Country(s) or regionInventory nameOn inventory (yes/no)\*CanadaDomestic Substances List (DSL)Yes

Canada Non-Domestic Substances List (NDSL) No

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

#### 16. Other information







Issue date04-October-2021Revision date04-October-2021

Version No. 02

Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Prepared by Irving Blending & Packaging Phone: 1.800.574.5823

#27557 Page: 5 of 5 Issue date 04-October-2021