

VELONA INCORPORATED MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Castor Organic Oil

SUPPLIER: Velona Inc

2. HAZARDS IDENTIFICATION

CLASSIFICATION This chemical is **not considered hazardous** by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

LABEL ELEMENTS The product is **not considered hazardous** to health. Physical state Liquid

OTHER HAZARDS Other hazards not contributing to the classification – None to our knowledge.

HNOC Hazards not otherwise classified: Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL 28001-79-4

DESCRIPTION Ricinus Communis

4. FIRST – AID MEASURES

EYE CONTACT Rinse immediately with plenty of water for 10 minutes at least. Contact a physician if symptoms persist.

SKIN CONTACT Not dangerous under normal conditions.

INGESTION Wash your mouth with water, seek medical advice immediately.

INHALATION Not a direct hazard. Remove from area of exposure; seek medical attention for coughing or choking

5. FIRE – FIGHTING MEASURES

EXTINGUISHING MEDIA Spray, fog, CO2, dry chemical, or alcohol-resistant foam

NON-RECOMMENDED Do not use direct water jet on burning material.

EXTINGUISHING

Closed containers may build up pressure at elevated temperatures. If possible, containers should be closed with water spray.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL

Be careful! Danger of sliding possible. Avoid contact with eyes.

ENVIRONMENT

Try to avoid spilling. Do not empty into drain. Restrict spill to smallest possible area.

PROCEDURE FOR
CLEAN-UP/REMOVAL

Cover with absorbent material (e.g. universal binding material, paper towels, sand, siliceous earth). Remove sources of ignition.

7. HANDLING AND STORAGE

PRECAUTIONS IN HANDLING

Keep away from sources of ignition - No smoking. Be careful!
Danger of sliding possible. Do not heat in microwave oven. Avoid contact with eyes. Read the regulations on the label carefully.

STORAGE CONDITIONS

Store in cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Keep air contact to a minimum.

FIRE PROTECTION

Keep away from Ignition sources and naked flame.

8. EXPOSURE CONTROL

RESPIRATORY PROTECTION

Avoid breathing directly on the product. Apply local ventilations when appropriate.

VENTILATION

Ensure good ventilation of the workstation.

HAND PROTECTION

Wear suitable gloves and normal protection clothing or apron.

EYE PROTECTION

Use safety glasses.

WORK / HYGIENIC PRACTICES

Wash hands with soap and water after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Liquid Form

COLOR

Yellow viscous clear liquid

ODOR

Characteristic odor

FLASHPOINT

>238 °C

BOILING POINT

>313 °C

MELTING POINT

-10 °C

10. STABILITY AND REACTIVITY

CONDITIONS TO BE AVOIDED	Influence of light and heat.
SUBSTANCE TO BE AVOIDED	Protect from humidity and strong oxidizing agents.
DANGEROUS DECOMPOSITION PRODUCT	Irritating gases: Carbon monoxide, Carbon dioxide.

11. ECOLOGICAL INFORMATION

BIODEGRADABILITY	Not determined.
PRECAUTIONS	Prevent contamination of soil, ground and surface water.

12. DISPOSAL CONSIDERATIONS

In accordance with local environmental laws. Avoid disposing into drainage Systems and into the environment.

13. TOXICOLOGICAL DATA

Consult the Toxicological Institute of your Country. The material is Natural Oils and Non-Toxic.

14. AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air, **NON-DANGEROUS GOODS**.

15. TRANSPORTATION DATA

Classification: Based on available information, not classified as hazardous according to criteria of NOHSC; **NON-HAZARDOUS SUBSTANCE**. Poisons Schedule: None allocated.

16. OTHER INFORMATION

The information contained in this data sheet is believed to be current & accurate. However, this data is provided without any warrantee expressed or implied regarding its correctness or accuracy. Recipients are advised to determine the safe conditions for use of this product.