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AGRO ORGANICS PVT. LTD.

SAFETY DATA SHEET

PREPARED DATE-1-1-2025

1 COMPANY IDENTIFICATION

MANUFACTURER SELICO AGRO ORGANICS PVT. LTD.
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PRODUCT IDENTIFICATION

PRODUCT NAME CASTOROIL(ALL GRADES)

PRODUCT DESCRIPTION Commercial Grade Castor Oil / First Special Grade Castor Oil / Pale Pressed Grade Castor Oil / Cold Press Castor Oil / Neutralized Castor Oil/ USPCastor Oil /BP Castor Oil /Eur.Pharma Castor Oil

PHYSICAL FORM/APPEARANCE Yellow to Pale Yellow Viscous Liquid

2 HAZARD IDENTIFICATION

1. GHS Classification of the substance or mixture (According to Regulation (EC) No 1272/2008 and the GHS) Not Classifieds Hazardous
CLP Inventory/ Annex VI---Not listed
EUCLP Classification— Not applicable
2. Label Elements
Single word: Note: These precautionary statements are not prescribed by directive 1272/2008 as this product is not classified as hazardous under this directive.
Hazard protection: Wash hands thoroughly with soap and water after handling. Wear protective gloves, protective clothing, eye protection and face protection. If swallowed, inhaled, if in eyes or if on skin call a poison center or doctor/physician if you feel unwell. If inhaled, remove victim to fresh air and keep at rest in a comfortable position for breathing. Take off contaminated clothing
Prevention
precautionary statements:
Fire acts pecifiescombustible material (flammable liquid)



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3 COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL FORMULA	C ₅₇ H ₁₀₄ O ₉
MOLECULAR WEIGHT	932
SUBSTANCE/MIXTURE	Substance
CONTENT	100%
CHEMICAL FAMILY	Organic
H.S. CODE	15153090
CAS NO.	8001-79-4
EC NO.	232-293-8

4 FIRST AID/EMERGENCY MEASURES

IF IN EYES	Immediately flush eyes with water for at least 15 minutes. If irritation persists, get medical attention
IF ON SKIN	Wash with plenty of soap and water. If irritation occurs, get medical attention
IF SWALLOWED	If large amounts were swallowed, give 1/2 glasses of water to drink, and contact a physician. And give anything by mouth should not.
IF INHALED	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a physician if you feel unwell.
ANTIDOTES	Information is not available

5 FIRE FIGHTING MEASURES

T.D.G. FLAME, CLASS	Not regulated
EXTINGUISHING MEDIA	Carbon dioxide, dry powder, foam, and sand.
SPECIAL PROCEDURE	No information
EXTINGUISHING AGENT	No information
NOT TO BE USED	
FIRE FIGHTING PROTECTION	PPE: Slike gloves, glasses, mask etc.

6 ACCIDENTAL RELEASE MEASURES

LEAK/SPILL	<p>Slippery when split. Dike spilled area to prevent spreading. Wear PPE's to prevent skin and eye contact. Prevent run off into drains, sewers and other waterways. Absorb residual material with sand, or other absorbent material. Scoop up used absorbent into drums.</p> <p>If it is large leak - ignition source near a hurry except that one. And prepare a fire extinguishing agent as disaster prevention measures.</p> <p>If indoor leakage and processed until provide adequate ventilation, have a large leak the people to evacuate to safety.</p>
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7 HANDLING AND STORAGE

HANDLING PROCEDURES
& EQUIPMENT

Use PPE's when handling. Use adequate ventilation. Wash thoroughly after handling.

STORAGE NEEDS

Store containers tightly closed. Store away from high temperatures and open flame. Store away from incompatible materials. Generally store in Storage tanks, Barrels etc.

8 EXPOSURE CONTROL AND PERSONAL PROTECTION

MANAGEMENT
CONCENTRATION

Not set

EQUIPMENT MEASURES
PROTECTION

A location near handling, set up eye wash and body wash facilities.

Use PPE: Slike gloves, glasses, masks, protective clothing, protective face shield, protective boots.

ADEQUATE SANITATION
MEASURES

Do not eat or drink when using the product. Wash hands and face thoroughly with soap and water, gargle and then to eat or drink.

ENGINEERING CONTROLS

General and local exhaust ventilation as recommended by GMP should be sufficient for normal operations.

9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE

Yellow Liquid

ODOUR

Slight fatty

PH

Not applicable

SOLUBILITY IN WATER

Insoluble

MELTING POINT

-10 to -18 DegC

BOILING POINT

>300 degC

FLASH POINT AND

>300 degC

IGNITION POINTS

SPECIFIC GRAVITY AT 30
DEGC

0.954 to 0.960

ORGANIC SOLVENTS

Soluble in Chloroform, Ether, Petroleum Benzene etc.

DECOMPOSITION

Not available

TEMPERATURE

ODOUR THRESHOLD

Not available

VAPOUR PRESSURE
(MMHG)

Not applicable

VAPOUR DENSITY

Not applicable

EVAPORATION RATE

Not applicable



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10 STABILITY AND REACTIVITY

STABILITY	Stable in normal use.
MATERIALS TO AVOID	Bases, oxidizing agents, reducing agents
REACTIVITY CONDITIONS	No information
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon monoxide, carbon dioxide

11 TOXICOLOGICAL INFORMATION

EYES	Mild irritation may occur, possible reddening
SKIN	No adverse symptoms expected
SKIN ABSORPTION	No adverse symptoms expected, slight irritation
INGESTION	No known hazard
INHALATION	No adverse symptoms expected
ACUTE TOXICITY	No information
CHRONIC	Not expected to cause adverse chronic effects
CARCINOGENICITY	Not listed (IARC/ACGIH/EPA/NTP--Not applicable)
MUTAGEN/TERATOGENIC	No information

12 ECOLOGICAL INFORMATION

ECOTOXICITY	No information
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13 DISPOSAL CONSIDERATION

WASTE DISPOSAL	In accordance with municipal, provincial and federal regulations
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14 TRANSPORT INFORMATION

TDG CLASSIFICATION	Not regulated
MARINE TRANSPORT	Not classified as dangerous goods by the criteria of the International Maritime Dangerous Goods code (IMDG) for transport by sea
AIR TRANSPORT	Not classified as dangerous goods by the criteria of the INTERNATIONAL Air Transport Association (IATA) Dangerous Goods Regulations for transport by air



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15 REGULATORY INFORMATION

FIREACT Specifies combustible material (flammable class)

SHIP SAFETY LAW Not applicable

AVIATION / MARITIME LAW Not applicable

MARINE POLLUTION

PREVENTION LAW

SARA Section 311/312

Fire: No

Pressure generating: No

Reactivity: No

Acute: No

Chronic: No SARA Section 313

Notification: No

This product contains no SARA title III, section 313 listed chemicals

TSCA, section 13

Notification: No

WHMIS CLASSIFICATION

This is not a controlled product. Non-WMHIS

CTF A regulation

Not registered

This substance is not subject to classification according to EC directives and other sources of literature known to us. Observe the general safety regulations when handling.

16 OTHER INFORMATION

Statement of Hazard Nature: NFPA

Health Hazard 1

Flammability 1

Instability 0

Hazard Rating:

Flammability 1

Reactivity 1

Toxicity 2

Body Contact 2

Chronic 2

(min/nil-0; low-1; moderate-2; high-3; extreme-4)

DISCLAIMER: Information contained in this SAFETY DATA SHEET is believed to be reliable but not representation, guarantee or warranties of any kind are made as to its accuracy, suitability for a particular application or results to be obtained from them. It is up to the manufacturer/seller/user to ensure that the information contained in the safety data sheet is related to the product manufacture/handled or sold by him as the case may be. SELICO AGRO ORGANICS PVT. LTD. makes no warranties expressed in respect of the adequacy of this document for any particular purpose.



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