

# SERVO<sup>®</sup> PRODUCT DATA SHEET

## SERVO RUBBER SPRAY OIL

IndianOil

### GRADES AVAILABLE – SERVO RUBBER SPRAY OIL

#### DESCRIPTION

Servo Rubber Spray Oil is a low viscosity oil of selected hydro-carbons, specially developed for use in rubber plantations. This product is an excellent carrier for spraying copper oxychloride on rubber plantations to combat the severe attack by the fungus “PHYTOPHTHORA” which leads to abnormal leaf fall affecting the vitality of the trees and resulting in loss of latex yield.

#### PERFORMANCE BENEFITS

- Keeps the copper particles in suspension and properly distributed on the leaf surfaces and leaf stalks.
- Ensures excellent leaf retention even under adverse conditions of humidity and heavy rains which are conducive to excessive attack by Phytophthora
- Helps to obtain a higher latex yield.
- Provides effective protection to rubber trees from the fungus attack resulting in healthier trees.

#### APPLICATION

Servo Rubber Spray Oil is specifically recommended for spraying on rubber plantations. The mixture of Servo Rubber Spray Oil and copper oxychloride is conveniently applied either by minimicron sprayers or aerial spraying. The spreading characteristics of the oil enables the copper particles to readily and uniformly distribute on the leaf surfaces and leaf stalks, while at the same time not permitting the copper to be easily washed out.

Servo Rubber Spray Oil has been used with satisfactory results by a large number of rubber plantations/organisations like

- Harrison & Crossfield, Cochin
- Pierce Lesslie & Co., Cochin
- Plantation Corporation of Kerala

#### APPROVAL:

Servo Rubber Spray Oil has been approved by Rubber Research Institute of India, Kottayam.

### CHARACTERISTICS

Kinematic Viscosity, cSt @ 40°C	2.5 – 4.0
Pour Point, °C Max.	0
Phytotoxicity	Negative
U.S.R Value %	80 (Typical)

### HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR :

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