

## RAMSOL

### HEAVY-DUTY SOLVENT CLEANER

**RAMSOL** is a heavy-duty aromatic blend designed for a variety of demanding degreasing applications. It removes a variety of stubborn deposits such as bitumen or bituminous residues, asphaltenes, resins, and petroleum waxes quickly and effectively while minimizing residual filming, common with solvent cleaners, where rinse procedures are employed or required.

### FEATURES & BENEFITS

- Heavy-duty aromatic blend
- Contains added detergent and emulsifier to further mobilize deposits and reduce residual filming where rinse procedures are applied
- Powerful and fast acting
- Safe on all hard metal surfaces
- Removes a multitude of soils including petroleum-based materials, adhesives, inks, and other water-insoluble deposits such as waxes



### DIRECTIONS FOR USE

#### Surface to be cleaned

Exterior of road vehicles, equipment, interior of storage tanks, etc.

#### Soils to be removed

Saturates & polymeric materials, bitumen, waxes, asphaltenes, etc.

#### Use procedure

Use **RAMSOL** as part of a manual or low-pressure application. For very thick accumulations, physically remove excess or loose deposits before application. May also be used as an additive in dip tank applications.

#### Concentration

Most effective when used undiluted. Dilute up to 20% v/v with a suitable solvent such as diesel for all manual, low-pressure and dip tank applications.

#### Dwell time/Operation time

5 to 30 minutes, according to the amount of soil.

#### Mechanical action

Scrubbing and wiping recommended to remove stubborn deposits.

#### Rinsing

Allow product to dwell before rinsing. High-pressure, hot water is recommended.

# RAMSOL

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## PHYSICAL PROPERTIES

|                                     |                       |
|-------------------------------------|-----------------------|
| Appearance                          | Clear, yellow liquid  |
| Odour                               | Solvent               |
| Specific gravity @ 20°C             | 0.870-0.900           |
| Viscosity                           | Not available         |
| pH                                  | Not applicable        |
| Flash point (TCC)                   | 49°C (120°F)          |
| Water solubility                    | Emulsifies            |
| Boiling point                       | 140.8°C (285°F)       |
| Freezing point                      | Approx. -34°C (-29°F) |
| Foaming tendency                    | Non-foaming           |
| Rinsing                             | Excellent             |
| Concentration monitoring techniques | Not available         |

## INCOMPATIBILITY

Acids, strong oxidizing agents

## WAREHOUSING PRECAUTIONS

Keep containers tightly closed away from direct sunlight in a dry, cool and well-ventilated place

## AVAILABLE SIZES

|   |   |   |
|---|---|---|
|  |  |  |
| 20L   | 205L  | 1000L   |

## IMPORTANT

Before using **RAMSOL** always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

## FIRST AID MEASURES

### Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

### Skin contact

Take off immediately all contaminated clothing. Rinse skin with water or shower. If skin irritation occurs, get medical advice/attention. Wash contaminated clothing before reuse.

### Inhalation

Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

### Ingestion

Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

## PERSONAL PROTECTION



WHMIS

