

# W SERIES TDS – Asphalt Remover



## Bitumen & Asphalt Remover

PACK SIZES; 20L, 205L, 1000L

**Asphalt Remover** is a unique remover derived from natural plant oils. Designed to remove **Bitumen and Asphalt from Plant, Tools and Equipment, Concrete, Paving, Workshops, Floors and Bench Tops.**

Solvents including Kerosene have historically been used to remove Asphalt & Bitumen deposits. These solvents are potentially a health hazard and have a major environmental impact. Handling these volatile solvents can become an issue and there can be difficulties associated with their disposal.

New chemical technology has enabled us to develop a product which reacts quickly with the asphalt and bitumen, releasing the substances from the surfaces and holding them in solution

The removed solutions have a high calorific value and may be reused in suitable facilities, alternatively the removed materials can be separated from the product and disposed without concerns of pollution.



## Features & Benefits

- Powerful natural and renewable resource-based degreaser
- ECO friendly alternative to using Kerosene and other harmful solvents.
- Environmentally friendly, 100% biodegradable derived from edible oil sources
- Asphalt Remover is safe and easy to use, no- mixing required
- Use as a protective coating as well as a cleaner.
- Will not burn under normal circumstances due to high flash point
- No Odor, specialised ventilation is not required as it does not emit any carcinogenic fumes.
- Being compatible with most oils, both synthetic and natural it can also be used for cleaning workshop and factory floors. Applies to spillages of bitumen on kerbs and pavements.

## Application – Use Directions:

For the best result: Scrape off excess bitumen where possible using floor scraper and/or wire brush.

- Ensure surfaces are dry.
- Apply Asphalt Remover with a hand-held pressure sprayer or a low-pressure pump and allow to penetrate for 15-20 minutes.
- Rinse off with a high-pressure cleaner, preferably using hot water
- Heavily encrusted areas may need a second application to allow DIRTY BLACK to penetrate fully.
- Spray evenly starting from top to bottom of the work area applying in a horizontal motion.
- Ensure all areas have an even coating.

 **CAUTION:** ASPHALT REMOVER becomes inert on contact with water, it is essential that the surface is dry before product is applied.

## Health, Safety & Environment

**SAFETY DIRECTIONS:** Wear suitable protective clothing, gloves and eye/face protection. Keep out of reach of children. Read Safety Data Sheets (SDS) before using product.

**RISK:** Mildly Irritating to eyes and skin. Not hazardous according to the criteria of ASCC

**INGESTION:** May cause nausea, vomiting, headache and drowsiness

No carcinogenic problems with use.

**FIRST AID:** For advice, contact a Poisons information Centre

(Phone Australia 13 11 26) or a doctor (at once). If swallowed, do NOT induce vomiting. If eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or at least 15 minutes. If skin, or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

**SPILLS:** Contain using sand/earth or other suitable material. Collect and seal in a labelled container for disposal.

**FIRE:** Nonflammable: Hazchem Code – Not applicable, NO combustible material.

**TRANSPORT ROAD & RAIL:** Not classified as Dangerous Goods

## Typical Properties

Characteristics	Method	Values
Biodegradable		100%
High flashpoint		>150°C
<b>Composition / Ingredients</b>		
The main ingredients are derived directly from natural edible plant oils, NO synthetic derivatives, no volatile organic compounds, or customary solvents		