

PRODUCT DATA SHEET

Duravi Penetrating & Lubricating Spray (PSL) is a versatile, all-in-one solution designed to tackle a wide range of maintenance challenges. Formulated with advanced bio-based ingredients, Duravi delivers superior penetrating power, quickly loosening rusted or stuck parts while providing long-lasting lubrication to prevent future wear and corrosion. Whether you're dealing with stubborn bolts, hinges, or machinery, Duravi ensures smooth operation and reliable performance. In addition to its powerful penetrating action, Duravi offers excellent water displacement properties, effectively protecting metal surfaces from moisture and preventing rust formation. This makes it ideal for use in harsh environments where metal components are exposed to humidity or water.

Duravi's eco-friendly formulation not only safeguards your equipment but also aligns with sustainable practices, making it a responsible choice for both industrial and home use. With Duravi Penetrating & Lubricating Spray, you get more than just a quick fix; you get a high-performance solution that keeps your tools, equipment, and machinery in top condition, extending their life and enhancing their reliability. Whether in the workshop, garage, or on the job site, trust Duravi to deliver the performance you need with the environmental responsibility you expect.

FEATURES & BENEFITS:

- Penetrates and lubricates to loosen rusted and/or “break” frozen system components
- Displaces water and prevents future moisture induced degradation (MID)
- Prevents corrosion and oxidation through tribo-induced surface transmutation
- Stops squeaks and prevents friction induced system noise
- Promotes sustainability goals by reducing the use of petrochemical alternatives
- Non-toxic, non-hazardous and environmentally safe – including marine ecosystems

MAIN USE CASE:

- Lubricate moving parts like hinges, wheels, rollers, chains, and gears
- Protect against rust and corrosion on metal surfaces and tools
- Break free and/or loosen rusted, frozen or stuck parts
- Remove moisture and create a barrier against water induced corrosion

APPLICATION:

- TO LUBRICATE:
1. Spray relevant surfaces & components as needed
 2. Wipe away any excess
- TO PENETRATE:
1. Spray freely on frozen parts,
 2. Allow a few minutes to penetrate
 3. Repeat as necessary
- TO PREVENT CORROSION:
1. Spray all parts and surfaces to be treated
 2. Work into treated surfaces using a high carbon steel wool or comparable
 3. Reapply as required by usage and environmental factors
- TO DISPLACE MOISTURE:
1. Spray relevant surfaces & components as needed
 2. Wipe away any excess

TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	ASTM	TYPICAL
State	--	Liquid
Color	--	Amber
Odor	--	Characteristic
VOC	--	0%
% Volatile	--	0%
% PFA	--	0%
pH	--	n/a
Flashpoint	D92A	> 93 °C (> 199 °F)

LINKS AND ADDITIONAL INFORMATION:

NAIL CLIMB TEST To determine the penetrating ability of a fluid, a large nail is used to evaluate how quickly and completely the fluid will move up a vertical surface.		2 cm		3.9 cm	
		WD-40 Specialist	10 min	60 min	B'LASTER
		DURAVI PSL	2 min	15 min	

For additional product or health and safety information, including product Safety Data Sheets, visit Duravi.com

The technical information and characteristics noted in this product data sheet are typical of current production. However, slight variations in these characteristics may occur.