

# RUSTPET WITH CO<sub>2</sub> CLEANER AND DEGREASER SPRAY

---

## Product Description

RUSTPET lubricates moving parts such as hinges, wheels, rollers, chains, and gears. It protects against rust and corrosion on items like tools, and sporting equipment. It penetrates to free stuck corroded parts like nuts, bolts, valves and locks. It quickly removes adhesives, corrosion and paint. It displaces moisture to restore water flooded equipment such as engines, spark plugs and power tools.

## Applications

**Surface Compatibility** For all variations: RUSTPET demonstrates none to negligible deleterious effect to plastic, rubber, and metal hard surfaces. This includes Acetyl, neoprene/hard rubber, HDPE, PPS Copolymer Poly sulfone, Teflon, Viton, steel, galvanized steel hot dip, electroplated, copper, brass, magnesium, nickel, tin plate, titanium, and zinc.

**Surface Cautions** Nearly all surfaces interact with RUSTPET as they would any high-grade aliphatic petroleum spirit. Certain types of rubber will swell upon prolonged immersion. Wax polishes and certain wax coatings may be softened by RUSTPET.

Clear polycarbonate and polystyrene may stress craze or crack. Always test surfaces first

## Typical Properties

PROPERTIES	VALUES
Appearance	Aerosol—Aerosolized Liquid Bulk—Liquid
Color	Light (or pale) amber
Odor	Characteristic
Freeze Point/Pour Point	-63° C (-81.4° F) (ASTM D-97)
Kinematic Viscosity @ 100° F	2.79 - 2.96cSt
Specific Gravity @ 60° F	0.8-0.82
Boiling Point	183°- 187° C (361° F - 369° F)
Vapor Density	>1
Flash Point	49° C (122° F) (Tag Open Cup)
Volatile by volume	70% - 75%
Lower flammability limit	0.6%
Upper flammability limit	8.0%
Vapor Pressure	Aerosol: 95-115 psi @ 21° C (70°F) Bulk: 1 psi @ 38°C (100°F) (ASTMD323)
Operating Temperature	-10° F to 200° F
Dielectric Strength	44,400 - 47,800 Volts
Solubility in Water	Insoluble
Kb Value	24.8
Film Thickness	17 um (US)
Coverage	600-1000 ft2 per gal

**Available Packs: 400 ML / 500 ML Aerosol packs.**

**Shelf Life: 36 Months from manufacturing month.**

All related specifications are meets or exceeds.

Due to continual product research and development, the information contained herein is subject to change without notification.

Typical Properties may vary slightly. The Material Safety Data Sheet (MSDS) are available upon request through our sales office.

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product** RUSTPET WITH CO<sub>2</sub>  
**Supplier** PETRELPLUS INC.

One World Center, Tower One, 9<sup>th</sup> Floor, Senapati Bapat Marg, Lower Parel, Mumbai-400013, Maharashtra.  
Call # +91 22 6216 7072  
(Monday to Friday)  
Cell # +91 93522 25457  
[marketing@petrelplus.com](mailto:marketing@petrelplus.com)  
[www.petrelplus.com](http://www.petrelplus.com)

## 2. COMPOSITION

No harmful substances. Aliphatic Hydrocarbon, LVP Aliphatic Hydrocarbon, Surfactants and Proprietary additives.

## 3. HAZARDS IDENTIFICATION

**FIRE** -Flammable at high temperature.

### HEALTH

Eye contact -May cause mild irritation to the eyes upon direct contact.  
Skin contact -Prolonged contact may defat the skin or can cause dermatitis.  
Inhalation -hazards.  
Ingestion -Harmful if swallowed.

## 4. FIRST-AID MEASURES

Inhalation -Remove person to fresh air. Seek medical help if discomfort persists.  
Ingestion -Do not induce vomiting. Seek medical support.  
Skin Contact -Immediately flush skin with plenty of water for at least 15 minutes.  
Eye Contact -Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally.

## 5. FIRE-FIGHTING METHODS

Extinguishing media -Use dry chemical powder or carbon di - oxide or foam.  
Special protective equipment -Positive pressure self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURE

Personal protection - Adequate ventilation, gloves, goggles, overalls and boots.  
Environmental precautions - Avoid entry into water courses.  
Clean up method - Absorb on inert material.

## 7. STORAGE AND HANDLING

Handling - Impervious gloves & eye protection ensure good ventilation. Keep away from source of ignition.  
Storage - Store in a cool & dry place.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory protection - Not required under normal conditions.  
Skin/hand protection - Impervious gloves, overalls, and boots.  
Eye protection - Use Goggles

## 9. TYPICAL PROPERTIES

Color - Light Amber  
Vapor Density - >1  
Flash Point, °C - 49  
Lower flammability limit - 0.6 %  
Upper flammability limit - 8 %

**10. STABILITY AND REACTIVITY**

Stability - Stable  
Conditions to avoid - Excessive temperatures  
Materials to avoid - Strong oxidizers  
Hazardous decomposition products - Oxides of carbon and nitrogen

**11. TOXICOLOGICAL INFORMATION**

Skin contact - Possible irritation  
Eye contact - Possible irritation  
Inhalation - Not applicable  
Ingestion - Irritation. May cause lung damage.  
Long term effect - Not known

**12. ECOLOGICAL INFORMATION**

Mobility - Mobile  
Degradation - Low  
Accumulation -Not expected  
Short- & Long-Term effect - Water pollutant

**13. DISPOSAL CONSIDERATIONS**

Dispose off according to local and national regulations.

**14. TRANSPORT INFORMATION**

CPL - Not applicable  
IMO -Not applicable

**15. REGULATORY INFORMATION**

Symbol(s) -Not applicable  
Phrase(s) - Not applicable  
Phrase(s) - Not applicable

**16. OTHER INFORMATION: PRODUCT SAFETY**

For safety reasons, it is IMPERATIVE that customer: -Ensure that all those within their control who use the products are supplied with all relevant information contained within the Material Safety Data Sheet and Technical Bulletin concerning the applications for which the product is designed and any instructions or warning.