

TRIPLE ACTION RUST PROTECTION
CORROSION INHIBITOR, LUBRICANT & EQUIPMENT STORAGE FLUID

ENVIRONMENTAL

- ☞ VOC Exempt
- ☞ Solvent Based
- ☞ Non-Flammable
- ☞ Non-HAPs
- ☞ Biodegradable
- ☞ Non-hydroscopic
- ☞ No ODC's
- ☞ None of the ingredients are listed on California (Prop 65)
- ☞ No SARA 313 Ingredients
- ☞ REACH Compliant
- ☞ Alternative to Mineral Spirits, and highly volatile solvents derived from petroleum
- ☞ Free of Sodium Nitrate, Phosphates, Mineral Spirits, Phenols or Chrome compounds

TYPICAL PROPERTIES

Appearance:	Clear liquid Colorless to slight amber
Flash Point:	125°C (275°F)
Odor:	Pleasant Characteristic
pH @50%	6.5 - 7.0
Vapor Pressure (components)	≤ 0.01 mmHg @ 20 °C (68 °F)
Ideal Operating Temp / Conc.	Room Temperature Full Strength
Vapor Density	1.2 - 7.5 @ 20 °C (68 °F) (Air= 1.0)
Specific Gravity:	0.873 - 0.877 @ 25 °C (68 °F) Reference substance: (water= 1)
Weight/Gal.	7.3 (lbs. /gal.)
Components Boiling Point @ 760 mmHg	242 - 254 °C (467.6 - 489°F)
Solubility in water	Not Soluble
VOC	Exempt
HMIS Rating	Health = 1; Fire = 1; Reactivity = 0
Recycling Parameters (Vacuum Distillation)	195-254°F @ 760 mmHg Pressure
Product #	02-W202202

CLS 66™ is a mixture of Eco-Friendly solvents, plasticizers, lubricants, corrosion inhibitors and surfactants designed for penetration, displacement, lubrication and protection. It reduces friction, wear, and abrasions on the components by forming a high level of lubrication, preventing flash rusting, and extending the life of the metal parts and equipment. Once applied, it creates a thin film that clings to the metal substrate. Silicone Free, safe on Ferrous and non-Ferrous Metals. It was formulated for consumer, commercial and industrial use, including transportation and storage of metal goods.



It provides adequate rust protection, lubricity and long term storage of finished metal goods, including;

- ⇒ Single item packaging or interleaving
- ⇒ Cold Steel Rolls
- ⇒ End Closures for Shipping Tubes
- ⇒ Automotive and Locomotive parts-undercarriage, engine parts, hinges, tools
- ⇒ Spray Foam and Coating Equipment-preventing premature packing wear

It offers surface protection for long term storage of goods made from;

- ⇒ Carbon Steel, Galvanized Steel, Stainless Steel
 - ⇒ Cast Iron, Aluminum Alloys, Copper
- Brass with less than 30% zinc

Directions

Use Full Strength at room temperature via low pressure spray and immersion with pump recirculation.

Long Term Protection & Storage (months)

- ⇒ Apply a thick coating to the surface and leave it. A thicker coating works well when direct contact is made on components with cast iron metal substrates

Short Term Protection (weeks)

- ⇒ Apply a thin coat to the surface and leave it

DO NOT ADD WATER, DO NOT RINSE PARTS WITH WATER

Physical Attributes

Stability & Compatibility

CLS 66™ Triple Action Rust Protection is stable under normal storage conditions. It is compatible with machines and transfer pumps made of Carbon Steel or Stainless Steel and Aluminum Alloys.

PREFERRED HOSE AND GASKET MATERIALS ARE:

☞ Cork ☞ Natural Rubber ☞ Neoprene ☞ EPR ☞ Polyethylene ☞ Teflon

PVC, Hypalon and Viton are not suitable gasket materials for mid to long-term (days and weeks) storage.

Information from material suppliers and specific conditions of contact should be considered in the selection of suitable materials.

SAFETY & HANDLING PRECAUTIONS

Refer to SDS for additional safe handling & disposal

Direct contact of **CLS 66™** causes serious eye irritation. Causes skin irritation. It is important to utilize recommended gloves (natural rubber), safety goggles and other suitable protective clothing your company recommends. Aspiration hazard if swallowed. Avoid contact with skin, eyes and clothing. Do not heat this product. Keep liquid and vapor away from heat, sparks and flames. Keep container closed. **DO NOT** take internally. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

DISPOSAL

Refer to SDS for additional safe handling & disposal

CLS 66™ has a low order of toxicity, with a low risk of environmental harm. Effluent analysis is required for proper waste disposal. The spent material can be added to your non-hazardous waste stream (cleaning solvents) to be disposed of according to Federal, State and Local Regulations.

PACKAGING & STORAGE

HDPE UN Rated

Quart
1 Gallon EasyPour Jugs
5 Gallon Pails
55 Gallon Drums
GO GREEN™ Saturated Wipes

This product should be kept in its original container above freezing and less than 100 °F.
Store drums in a dry area.

Freight easily shipped via local carriers ground



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