

Supplier - SMART OIL

Smart Base RP7130

Calcium Based Rust Preventive

Oil-Based Anti-Rust/Corr & Dewatering Pkgs

Typical Properties

Appearance	Clear Deep Amber Liquid
Specific Gravity@25°C	0.920 - 0.980
Viscosity@40°C, cSt	180 - 280
Flash Point C.O.C., °C	> 135

Product Description

SMART BASE RP7130 is a light color, low smell, non-toxic and biodegradable product that is blended from vegetable derived waxes and high molecular polymeric esters in combination with calcium soaps.

SMART BASE RP7130 possess high affinity and excellent wetting characteristics, which made it has excellent rust protection characteristic. In addition, it has the property of moisture displacement.

SMART BASE RP7130 can be cut back with mineral spirits or mineral oil to produce a protective, non-staining rust prevention film on ferrous or nonferrous metal surface, even in environment with high humidity or salty condition.

SMART BASE RP7130 can leave an ultrathin protective film in the metal surface. It can be applied for in-process, short term or long term indoor and sheltered outdoor or indoor storage application. The performance in different applications depend on different treat rate applied. Besides, it can also act as an additive incorporated in cutting oil for extra corrosion fortification.

SMART BASE RP7130 can easily be removed by with alkaline cleaners or solvent degreasers.

Print date: 28-07-26

Disclaimer: Information provided by this website and product page including specifications, applications and formulations are based on tests and data supplied by Smart Oil companies, manufacturers or any of our collaborated companies or suppliers, which are believed to be correct and reliable at the time of writing and data update. However, Smart Oil companies, manufacturers or any of our collaborated companies or suppliers make no warranty or responsibility, express or implied, of any kind regarding products, performance, formulations or applications, as operation conditions and application environments are beyond our control, or products will be modified by action of manufacturers or due to change in market environments. Users are herewith expressly requested to conduct test to determine the suitability of our products or product information before use. Furthermore, we regret that we cannot be responsible for informing customers any changes in specifications, formulations, or other technical contents on this website and product page. Also, We hereby state that all product trademarks other than Smart Oil, including trademarks from our , suppliers are the trademarks belong to the respective companies, or from their sources.