

MATERIAL SAFETY DATA SHEET

OAK PROTECT 8408

PRODUCT DESCRIPTION:

Oak Protect 8408 is a petroleum-based, outdoor corrosion preventative for ferrous and non-ferrous metals. It is designed to deposit a soft, oily water repellent film which is removable by aqueous cleaners or vapor degreasing

PRODUCT APPLICATIONS:

Oak Protect 8408 will provide up to 24 months outdoor protection against corrosion when used as received. Oak Protect 8408 may be applied by airless spray, dipping or brush methods. When practical, dipping is preferred since it assures complete coverage

Oak Protect 8408 is an ideal choice for:

- *Outdoor storage of finished parts or raw stock.*
- *Steel mills or foundries.*
- *Coating parts to be shipped overseas.*
- *Anywhere long-term metal corrosion prevention is desired.*
- *Coating internal or interconnection parts that are subjected to metal-to-metal wear.*

FEATURES & BENEFITS:

- *Excellent salt spray and humidity resistance.*
- *Excellent long-term outdoor or indoor corrosion inhibition.*
- *Bonds well to all metal substrates.*
- *Neutralizes fingerprints and other acidic contaminants.*
- *Produces a hydrophobic (water repellent) coating.*
- *Residual film remains elastic and will expand and contract without cracking.*
- *Excellent lubricating properties.*
- *Transparent coating allows visual inspection of parts and/or identification markings.*

DIRECTIONS FOR USE:

Oak Protect 8408 is typically used as received for maximum protection against corrosion. Oak Protect 8408 should be stirred to uniform consistency before applying. The stirring will assure more uniform rust protection on the metal being treated. After application, the solvent should be allowed to fully evaporate (72 hours) before the parts are handled, packaged or stored. The deposited protective film, although fast drying, will dry faster at higher temperatures and with enhanced air circulation. When applying Oak Protect 8408 to wet surfaces, be sure to remove entrapped water from holes, crevices or other cavities.

Oak Protect 8408 can be diluted with either mineral spirits or light oils, for greater economy, but with shorter protection periods.

PHYSICAL DATA:

APPEARANCE..... *Tan Opaque Liquid*
ODOR..... *Bland*
SPECIFIC GRAVITY..... *0.9061 at 20°C (68°F)*
BULK DENSITY..... *7.539 lbs/gal.*
SOLUBILITY..... *Insoluble in water. Soluble
in aliphatic
oils.
and aromatic solvents and
RESIDUAL FILM..... *Soft, Oily**

SAFETY AND HANDLING:

*Spills: Shut off ignition source. Contain large spill for reclamation, absorb into inert material. Keep from entering waterways or sewers. Sweep up, wash area with suitable cleaner. Advise EPA and state agency if required.
Waste Disposal Method: Removal by licensed waste hauler for reclamation or disposal in accordance with applicable local, county, state and federal regulations.*

FIRST AID:

*Procedures: Eyes – Flush with large amounts of water for 15 minutes.
Skin – Wash with soap & water, rinse for 15 minutes.
Inhalation – Remove to fresh air.
Ingestion – Do not induce vomiting!*

STORAGE:

Store indoors. Product not affected by temperatures.

DISPOSAL:

Dispose in compliance with federal, state and local regulations.

PACKAGING:

Availability: 5 Gallon Pails, 55 Gallon Drums, Liquibins, Tank Trucks.

LIMITATION OF LIABILITY:

Under no circumstances shall we or any affiliate of ours have any liability whatsoever for loss of use or for any indirect or consequential damage