

OSYRIS DWY 5500-S



METALWORKING
LUBRICATION



Fast-drying premium rust preventive

APPLICATIONS

Solvent-based rust
preventive for preserving
metal parts

- **OSYRIS DWY 5500-S** is a premium quality solvent-based rust preventive designed for heavy-duty protection. It will leave a thick waxy film that prevents rust and corrosion on metal parts upon evaporation of the solvent. This film will provide positive indoor and outdoors protection from rust and corrosion for up to one year.
- **OSYRIS DWY 5500-S** is non-staining, low in odor, and can be applied by conventional brush, spray, or dip methods. Petroleum solvents or vapor degreasing easily removes this product. It may be utilized for many applications that require corrosion prevention for extending shelf life. This includes rust proofing of steel bearings, races, shafts, automotive parts, etc.

ADVANTAGES

Long protection

- Barium free formula
- Meets MIL C-16173 requirements
- Long indoor and outdoor corrosion protection
- Solvent evaporation leaves a thin colorless film

CHARACTERISTICS

TYPICAL CHARACTERISTICS OSYRIS DWY 5500-S	
Appearance, visual	Amber liquid
Odor	Mild petroleum type
Color, ASTM D-1500	3.5
Flash Point, COC, F ASTM D 92	145 F (63 C)
Specific Gravity @ 60/60 F ASTM D 1298	0.87
Density @ 60 F, lbs/gal ASTM D 1298	7.24
Viscosity, SUS @ 100 F ASTM D 2161	32
5% salt spray, days to fail ASTM G85	60+
Humidity cabinet, days to fail ASTM D 1748	60+
Recommended indoor storage	Up to 12 months

TOTAL Lubricants USA, Inc.

400 Chisholm Place, Suite 418,
Plano, Texas 75075
800-442-5823 or 469-241-0950
www.total-us.com

Osyris DWY 5500-S
Sheet updated: 5/10/2010

5 North Stiles Street
Linden, NJ 07036
908.862.9300 or 800.526.4127
www.total-us.com

TOTAL Lubricants USA with a policy of continuous improvement, reserves the right to change specifications as our technology progresses.
We are not responsible for the misuse and/or misapplication of our products. MSDS are found on our web sites.