

TECHNICAL DATA SHEET

ENSIS® DW 2462

VERY LONG TERM - DEWATERING - RUST PREVENTIVE [ISO 6743-8 RFF]

ENSIS® DW 2462 is a blend of dearomatised solvent, and carefully selected performance additives which provide up to 24 months indoor protection and several months outdoor protection.

ENSIS® DW 2462 is a premium quality dewatering rust preventive and exhibits a thin waxy film, which resists peeling and cracking, neutralizes fingerprints and can be removed if required.

ENSIS® DW 2462 is effective on ferrous and non-ferrous metal. It contains a selection of low odour performance additives for workers comfort, and is barium free.

Applications

ENSIS® DW 2462 provides extra long term protection and final protection, on :

- (semi)-finished automotive and machinery components like valves, gears, camshaft, box, bearing, chains, motor, fasteners, braking system, precision components with highly finished surfaces ...
- Materials and equipment during shipment overseas, when properly packed.
- Materials and equipment which are subjected to hostile conditions eg. Coastal and Marine environments.
- Drill pipe and casing in outdoor coastal locations.
- Steel structures during operation or storage periods.

Particularly resisting to carry-over of alkaline grinding coolants, soluble oil emulsions and acidic rinse water atmosphere.

Recommendation For Use

ENSIS® DW 2462 is used neat as supplied. We recommend to mix or agitate prior use.

For more information please consult our recommendation book and selection guide.

Benefits

- Economic - Rapid and clear separation of displaced water, increase bath lifetime, reduce sump clean up frequency .
- Economic - Outstanding dewatering properties, increase production speed.
- Operator friendly - dearomatised solvent, No heavy metal such as barium
- Operator friendly - Dry film free from tackiness, more pleasant to handle
- Operator friendly - Low odour, more pleasant to work with.
- Environmentally friendly - Medium flash point which limits evaporation and fire risk
- Quality - Neutralizing fingerprints in case of accidental bare handling
- Quality - Excellent rust prevention even under severe condition.
- Quality - High performing chemistry which keep your added value safe and reduce re-work risk

Health, Safety And Handling

Please consult the Safety Data Sheet (SDS) for information on storage, safe handling and disposal. The conditions or methods of handling, storage, use and disposal of the product are beyond our reasonable control - we assume no liability for any ineffectiveness of the product or any injury or damage, arising out of or in connection with these conditions.

Typical Physical Properties

PROPERTY	TYPICAL VALUE	UNIT
Appearance	thixotropic brown	
Specific Gravity	0.83	
Flash Point	67	ASTM D 93, °C
Film Thickness	< 50	µm

All reasonable care has been taken to ensure this publication is accurate upon issue. Such information may be affected by changes subsequent to issue. This Technical Data Sheet is to be used solely for this product. Prior to any use, consult the Safety Data Sheet (SDS) for information on hazard risks and product use parameters. All liability and all warranties express or implied are hereby excluded as to product performance results, the accuracy of these data including any warranty of merchantability or fitness for any purpose. 26012462

