FAST RELEASE PENETRANT



PRODUCT OVERVIEW

FEATURES AND BENEFITS

- ◆ Dual action Smart Straw® applicator for wide area and precision spray applications
- Quickly penetrates rusted and corroded parts
- Loosens seized fixings
- Lubricates and prevents rust and corrosion
- Highly water resistant
- Very low surface tension to penetrate rust
- Safe on metals, alloys, rubber, plastics and most paints
- **♦** Temperature range: -20 °C to +90 °C



NS: H2 Registered #145375





WIDE SPRAY

TYPICAL APPLICATIONS

Nuts, locks, bolts, chains, bearings, fasteners, pulleys, pipes, conveyors, shafts, tools and fittings.

DIRECTIONS FOR USE

Shake can well. Saturate the surface to be loosened and allow to soak for several minutes. Re-apply if necessary.

TECHNICAL DATA

PROPERTY		FAST RELEASE PENETRANT	
Appearance		Beige liquid, slightly cloudy	
Odour		Pleasant lemon odour	
SG		0.75 - 0.77	
Discharge rate		0.8-1.4 g/s	
Temperature range		Effective performance at temperatures from -20 °C to +90 °C	
Corrosion protection ASTM B-117		30 % at 72h	
Solubility		Not miscible with water	
NSF category		H2	
Flammability		Classed as extremely flammable under current legislation	
Contact Angle		O (lower is better)	
Surface Tension		23 mN/m	
Compatibility		metals, alloys, rubber, plastics and most paints	
Lubrication ASTM D-4172		Scar depth 0.69 mm	
PACKAGING SPE	CIFICATIONS		
PRODUCT NUMBER	UNIT SIZE	CASE SIZE	
44348	400ml	400ml x 12	



