

June 2014 Technical Data Report

DEFENSE

METAL PARTS PROTECTOR

DESCRIPTION

DEFENSE IS A HEAVY DUTY RUST PREVENTATIVE COATING. DEFENSE IMPARTS A LONG LASTING WAX TYPE FILM THAT IS DRY TO THE TOUCH IN ONE (1) HOUR. WELDABLE AND PAINTABLE.

APPLICATIONS

For Marine Applications, Water and Sewerage Operators, Councils, Steel Fabrications, as a long term storage preventaive coating and to store parts in the Machinery Industry, shipping equipment overseas.

TECHNICAL DATA

FORM: Liquid Aerosol ODOUR: Slight Solvent COLOUR: Brown DETERGENCY: None TOXICITY: N/A % WETTING ABILITY: N/A STORAGE ABILITY: 1 year + COLD STABILITY: Stable PHOSPHATES: Nil FLASH POINT: 65°C FLAME EXTENSION: LEL1.1% - UEL7.5% SOLUBILITY IN WATER: No SPECIFIC GRAVITY: 0.9g/ml VOLATILE BY VOLUME: 95% pH: 7-8 PROPELLANT: Hydrocarbon EVAPORATION RATE: Slow BIODEGRADABILITY: No

LABEL INFORMATION

This product contains a flexible, weldable, metal parts protector. When applied, it will prevent rust and corrosion on all metal parts. Apply to machined parts, dies, pipe threads, casting, tools, jigs and stamped metal parts. Prevents corrosion due to salt spray on cables, hoists, pulleys, winches and riggings. Effective in protecting metal parts on boats, ships and dock equipment. Affords long term protection for indoor or outdoor storage. Excellent for protecting materials while in transit.

A 2 or 3ml coating will provide indefinite protection for indoor storage and 6 months to 1 year protection for outdoor storage. A 5 or 6ml coating will protect materials for up to 2 years in outdoor storage. Film is a transparent amber and easy to see through. Can be removed by washing with kerosene or mineral spirits. Once removed, parts can be painted.

DIRECTIONS FOR USE

Shake can for approximately one (1) minute. Hold can 150 to 200cm from surface to be sprayed and use with a sweeping motion. Allow one (1) hour between coats.

DEFENSE may be used as a weld through primer. Use white spirits/kerosene for removal.

