

VAPPRO RUBBERPLAST

NATO Stock Number: 8030-32-077-3536

Function: Vapour Corrosion Inhibitor (VCI)	Application: Rubber Protector	Form: Liquid
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INTRODUCTION

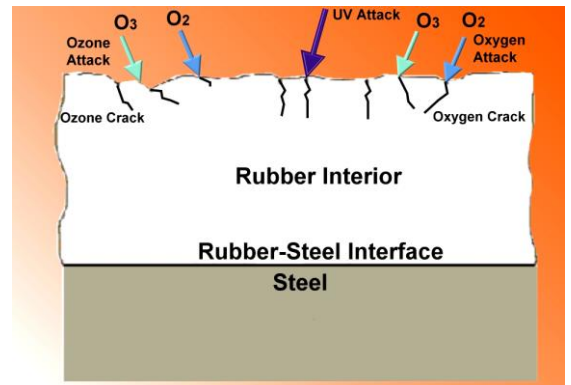
VAPPRO is your key to operational superiority. **Magna** has successfully preserved military vehicles, weapons and weapon systems, optical and electronic equipment in Asia Pacific Region.

VAPPRO Rubberplast is specially developed to enhance operational readiness. It is listed in NATO **Codification System**, with assigned **NATO Stock Number: 8030-32-077-3536**.

DESCRIPTION

One of the most common problems that deters operational readiness of military equipment / vehicles is the premature aging of rubber parts.

All exposed rubber parts are vulnerable to atmospheric oxygen, ozone and UV attacks. The oxygen, ozone and UV attacks will cause cracks on the rubber surface, which in turn, will lead to degradation. The cracks will propagate deeper into the rubber part and will eventually result in mechanical failures like compression set and creep.

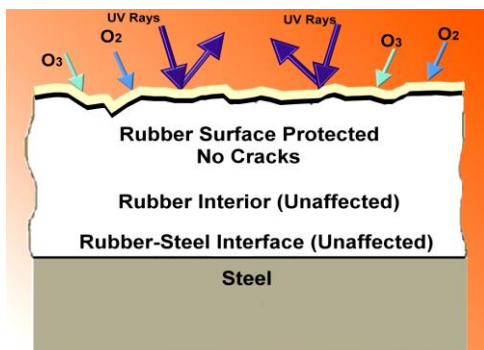


VAPPRO Rubberplast is specially developed to combat premature aging of rubber and plastic parts used in military vehicles and equipment.

VAPPRO Rubberplast is a free flowing proprietary silicone emulsion liquid with excellent adhesion properties to rubber and plastic parts. Rubber and plastic parts that are treated with **VAPPRO Rubberplast** exhibit high reflective index, a critical factor to combat harmful UV and ozone.

VAPPRO Rubberplast is an ideal conditioner for plastic and rubber such as nitrile rubber (acrylonitrile, acrylonitrilebutadiene, nitrile-butadiene rubber, NBR), buna rubber, neoprene, polychloroprene, butyl and silicone rubber and Viton (fluoroelastomers).

HOW VAPPRO RUBBERPLAST WORKS:



FEATURES

- Effectively prevents premature aging of rubber and plastic parts
- Does not cause swelling to both natural rubber and synthetic rubber parts
- Good residual and lingering properties
- Good adhesion properties
- Non-greasy
- Essentially non-toxic
- Biodegradable
- Does not contain ozone depleting substances
- Environmental friendly
- NATO Codified product

DIRECTIONS FOR USE

By means of a sponge or brush, apply evenly **VAPPRO Rubberplast** on rubber or plastic parts and wait for it to dry before applying second coat. Do not dilute with water.

PACKAGING

- Case – 4 x 5 Litre container
- 20 Litre container
- 200 Litre drum

PHYSICAL PROPERTIES

Appearance	Milky White
Active material content %w/w	65%
Specific Gravity at 25°C g/ml	0.99
pH	8.5
Emulsifier Type	Non-Ionic
Appearance	Milky White

North & South America



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