



Vappro VBCI-RUBBERPLAST

Rubber And Plastic Conditioner

Passed German VIA (Vapour Inhibition Ability) Test TL 8135-002

NATO STOCK NUMBER: 8030-32-077-3536

Introduction

During situations of threat, defense forces are expected to move into position fast. Speed and numbers are crucial. When the lines of communication turn volatile, will your fleet of military vehicles roll out smooth and awesome as they should? Your weapon, weapon system and equipment are they operational ready?

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 VBCI 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 / vehicle 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 eventually result in mechanical failures like compression set and creep.

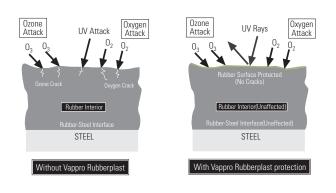
Vappro VBCI Rubberplast is specially developed to combat premature aging of rubber and plastic parts used in military vehicles and equipment.

Vappro VBCI 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 VBCI Rubberplast is an ideal conditioner for plastic and rubber such as nitrile rubber (acrylonitrile, acrylonitrilebuxacliene, nitrile-butadiene rubber, NBR), buna rubber, neoprene, polychloroprene, butyl and silicone rubber and viton (fluoroelastomers).

How VBCI Rubberplast Works





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Features

- Effectively prevents premature aging of rubber and plastic parts
- Does not cause swelling to both natural rubber and synethetic rubber parts
- Good residual and lingering properties
- Good adhesion properties
- Non-greasy

Directions for Use

- Essentially non-toxic
- Biodegradable
- Does not contain ozone depleting substances
 Environmentally friendly

By means of a sponge or brush, apply evenly Vappro

VBCI Rubberplast on rubber or plastic parts and wait

for it to dry before applying second coat.

- NATO Codified product
- NATO Codified product

Do not dilute with water.

Specifications

Appearance Milky White

рН 8.5

Specific Gravity 1.0 ± 0.05

Active Material Content %W/W 65%

Available Packaging

20 liter HPDE Pail or 200 liters Drum



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