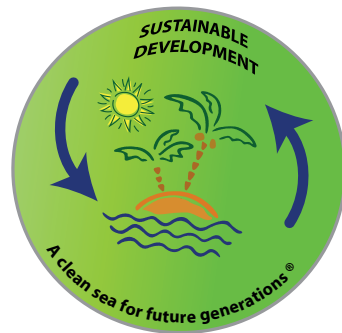


LUBMARE

MARINE GREASE



DESCRIPTION

LUBMARE is a grease especially intended for lubrication of the materials immersed or in contact with sea water.

LUBMARE answers the technical specification marines 7420B (Symbol Marinated "Lubricates for Immersed Articulations" and with classification OTAN RG-468 and G-460)

LUBMARE is a grease perfectly adapted for the lubrication of the winches, naked stage, bearings, gears, cables, chains which are subject to strong loads and salted water projections or spray when the temperature of continuous service lies between -10°C and $+100^{\circ}\text{C}$.

LUBMARE has an excellent oxidation resistance.

LUBMARE has very good qualities anti-wear and extreme pressure. This grease is completely insoluble with the water and especially with sea-water.

LUBMARE offers a good stability at the work, does not age and resists very well to the UV.

LUBMARE can be recommended like product of protection during storage going even beyond 18 months.

LUBMARE is eliminated with using oil solvents.

LUBMARE does not present any particular under the normal conditions of use.

TECHNICAL DATA

CARACTERISTICS	METHODS	UNITS	SPECIFICATIONS
Color	Visual	-	Green
Texture	Visual	-	Adherent with ranking properties
NLGI grade	Echelle NLGI	-	1.5
Dropping point	NFT 60-627	$^{\circ}\text{C}$	152 (≥ 145)
Worked penetration 60 strokes	ISO 2137	1/10 mm	285 - 310
Bleeding 7 days at 40°C	IP 121	%	1,4
Resistance to pressure	ASTM D2596	daN	≥ 50
Hertz Charges - LWI			
Oxydation bombe Norma Hoffman after 100 H	ASTM D942	psi	3

Ref. 640M - Can 150ml
Ref. 640M.05 - Can 500ml
Ref. 640M.5 - Bucket 5Kgs
Ref. 640M.F - Bucket 25 Kgs
 Shelf Life : 3 years

H319 Causes serious eye irritation.
 P280 Wear eye protection/face protection.
 P102 Keep out of reach of children.
 P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 Always make beforehand, a test with the surface to be treated to determine the compatibility and the time of contact suited.

This document does not imply our responsibility as to specific applications. This data sheet can already, at this precise moment, be revised for reasons due to the legislation, the availability of components or experiences recently acquired. The last version of this data sheet, which is the only one valid, will be sent to you on simple request.



SAS MATT CHEM PRODUCT®
 FRENCH MANUFACTURE
 37, rue de Fontenay (92) Bagneux France
 Tel : (33) 1 42 53 73 73 – Fax : (33) 1 47 35 27 28
 www.mattchem.com - info@mattchem.fr
 November 2020