

Oil and Grease Remover

PRODUCT DESCRIPTION Water soluble oil and grease removing fluid.

INTENDED USES As a degreasing and cleaning fluid for surfaces to be painted.

PRODUCT INFORMATION	Colour	GMA628-Clear Pale Straw
	Finish/Sheen	Not applicable
	Volume Solids	21% ±2% (ISO 3233:1998)
	Typical Film Thickness	Not applicable
	Theoretical Coverage	94 m ² /litre (719 ft ² /US Gal)
	Method of Application	Airless Spray, Brush
	Flash Point (Typical)	Single Pack 33°C

Drying Information

Overcoating Data - see limitations

Substrate Temperature

Note See Surface Preparation section.

REGULATORY DATA **VOC** 618 g/lit as supplied (EPA Method 24)

Note: VOC values are typical and are provided for guidance purposes only. These may be subject to variation depending on factors such as differences in colour and normal manufacturing tolerances.

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SYSTEMS AND COMPATIBILITY

Consult your International Paint representative for the system best suited for the surfaces to be protected.

SURFACE PREPARATIONS

Use in accordance with the standard Worldwide Marine Specifications.

All surfaces to be coated should be clean, dry and free from contamination.

High pressure fresh water wash or fresh water wash, as appropriate, and remove all oil or grease, soluble contaminants and other foreign matter in accordance with SSPC-SP1 solvent cleaning.

Leave for 10-15 minutes after application. Remove all traces of emulsified residues from the surface by washing with copious amounts of clean, fresh water. Best results will be obtained by high pressure water washing.

If the surface which has been cleaned is to be painted, then complete removal of any residues is necessary. Residues should not be allowed to dry on the surface. If this occurs reapply International GMA628 and rewash down.

Oil and Grease Remover

APPLICATION

Mixing	This material is a one pack coating. Always mix thoroughly before application.
Ventilation and Humidity Control	When applying International GMA628 in confined spaces ensure adequate ventilation.
Thinner	Not applicable
Airless Spray	Tip Range 0.28 mm (11 thou) Total output fluid pressure at spray tip not less than 105 kg/cm ² (1490 p.s.i.)
Brush	Application by brush is recommended for small areas only.
Roller	Not recommended.
Cleaner	International GTA004
Work Stoppages and Cleanup	Clean all equipment immediately after use with water. Spray equipment requires flushing with water. It is good working practice to periodically flush out spray equipment during the course of the working day. Frequency will depend upon factors such as amount sprayed, temperature and elapsed time including work stoppages. Monitor material condition. All surplus materials and empty containers should be disposed of in accordance with appropriate regional regulations/legislation. Thoroughly flush all equipment with GTA004. All unused material should be stored in tightly closed containers. Partially filled containers may show a viscosity increase of the material after storage. Material should be filtered prior to use.
Welding	In the event welding or flame cutting is performed on metal coated with this product, dust and fumes will be emitted which will require the use of appropriate personal protective equipment and adequate local exhaust ventilation. In North America do so in accordance with instruction in ANSI/ASC Z49.1 "Safety in Welding and Cutting."

SAFETY

All work involving the application and use of this product should be performed in compliance with all relevant national Health, Safety & Environmental standards and regulations.

Prior to use, obtain, consult and follow the Material Safety Data Sheet for this product concerning health and safety information. Read and follow all precautionary notices on the Material Safety Data Sheet and container labels. If you do not fully understand these warnings and instructions or if you can not strictly comply with them, do not use this product. Proper ventilation and protective measures must be provided during application and drying to keep solvent vapour concentrations within safe limits and to protect against toxic or oxygen deficient hazards. Take precautions to avoid skin and eye contact (ie. gloves, goggles, face masks, barrier creams etc.) Actual safety measures are dependant on application methods and work environment.

EMERGENCY CONTACT NUMBERS:

USA/Canada - Medical Advisory Number 1-800-854-6813

Europe - Contact (44) 191 4696111. For advice to Doctors & Hospitals only contact (44) 207 6359191

R.O.W. - Contact Regional Office

Oil and Grease Remover

LIMITATIONS

Overcoating information is given for guidance only and is subject to regional variation depending upon local climate and environmental conditions. Consult your local International Paint representative for specific recommendations.

UNIT SIZE	Unit Size	Vol	Pack
	5 lt	5 lt	5 lt

For availability of other unit sizes consult International Paint

UNIT SHIPPING WEIGHT (TYPICAL)	Unit Size	Unit Weight
	5 lt	4.21 Kg

STORAGE	Shelf Life	24 months minimum at 25°C. Subject to reinspection thereafter. Store in dry, shaded conditions away from sources of heat and ignition
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WORLDWIDE AVAILABILITY Consult International Paint.

IMPORTANT NOTE

The information in this data sheet is not intended to be exhaustive; any person using the product for any purpose other than that specifically recommended in this data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at their own risk. All advice given or statements made about the product (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability at all for the performance of the product or for (subject to the maximum extent permitted by law) any loss or damage arising out of the use of the product. We hereby disclaim any warranties or representations, express or implied, by operation of law or otherwise, including, without limitation, any implied warranty of merchantability or fitness for a particular purpose. All products supplied and technical advice given are subject to our Conditions of Sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to check with their local representative that this data sheet is current prior to using the product.

This Technical Data Sheet is available on our website at www.international-marine.com or www.international-pc.com, and should be the same as this document. Should there be any discrepancies between this document and the version of the Technical Data Sheet that appears on the website, then the version on the website will take precedence.

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