

PRODUCT DESCRIPTION A water soluble oil and grease removing fluid.

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

PRODUCT INFORMATION	Colour	GMA627-Clear Pale Straw
	Finish/Sheen	Not applicable
	Part B (Curing Agent)	Not applicable
	Volume Solids	4%
	Mix Ratio	Not applicable
	Typical Film Thickness	Not applicable
	Theoretical Coverage	18 m ² /litre
	Method of Application	Airless Spray, Brush
	Flash Point	Single Pack 33°C

Drying Information

Overcoating Data - see limitations

Substrate Temperature

Note Drying and Overcoating Information are not applicable for this product.

REGULATORY DATA	VOC	752 g/lit calculated
------------------------	------------	----------------------

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.

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.

Over Existing Painted Surfaces

International GMA627 should be applied by brush or airless spray at the rate of approx. 18 m²/litre. 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 GMA627 and rewash down.

APPLICATION

Mixing	This material is a one pack coating. Always mix thoroughly before application.
Thinner	Not applicable
Airless Spray	Recommended Tip Range 0.28-0.43 mm (11-17 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 (for equipment)
Work Stoppages and Cleanup	Thoroughly flush all equipment with GTA004. All unused material should be stored in tightly closed containers. Partially filled containers may show surface skinning and/or a viscosity increase of the material after storage. Material should be filtered prior to use. 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.

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

LIMITATIONS

When applying International GMA627 in confined spaces, ensure adequate ventilation.

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


UNIT SHIPPING WEIGHT	Unit Size	Unit Weight
	5 lt	4.43 Kg

STORAGE	Shelf Life	12 months minimum at 25°C. Subject to re-inspection thereafter. Store in dry, shaded conditions away from sources of heat and ignition.
----------------	------------	-----------------------------------------------------------------------------------------------------------------------------------------

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 International Paint representative that this data sheet is current prior to using the product.

 **International** and product names mentioned in this data sheet are trademarks of, or are licensed to, AkzoNobel.

© AkzoNobel, 2010

www.international-marine.com