



XIOM 25 EMULSION

Description:	Water based semi permanent emulsion comprising silicone and polytetrafluoroethylene particles. When applied to sprayed XIOM plastic coatings and properly cured it greatly enhances non-stick and release properties including easy removal of graffiti, and resistance to marine fouling.
Application Data:	<p>XIOM 25 is applied with a brush or by air atomizing a fine spray directly to the coating while it is still hot from thermal spraying. For detailed information about the post spray application of XIOM 25 refer to the Coatings Manual.</p> <p>During the heat treat cycle XIOM 25 will become clear indicating that the reaction is complete. An oily film will remain when cooled. Just wipe off and the coating is ready for service.</p>
Technical Specifications:	<p>COMPOSITION</p> <p>Silicone emulsion ----- > 15% wt</p> <p>Polytetrafluoroethylene ----- < 2% wt</p>
Coating Performance Properties:	n/a
Material Spray Parameters:	n/a
Comments:	<p>USES</p> <p>When the X300 series coatings are treated with Xiom 25, non-stick and release properties are enhanced.</p> <p>X502 antifouling coatings should be treated with Xiom 25 to increase antifouling resistance and when X525 is treated with Xiom 25, graffiti is readily removed. Repeat applications will extend useful anti graffiti resistance over time.</p>
Coating Characteristics:	n/a
Health and Safety:	<p>Appropriate respiratory protection should be worn when applying Xiom 25.</p> <p>Follow OSHA Respirator Regulations (29 CFR 1910.134) and use NIOSH / MSHA approved respirators.</p>

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 For ordering information, please contact your regional distributor.