



Product Bulletin

Product Name	NINOL® M10
Chemical Description	$\begin{array}{c} \text{O} \\ \\ \text{RC-NH-CH}_2\text{CHOH} \\ \\ \text{CH}_3 \end{array}$ <p>RCO⁻ = fatty acids derived from coconut oil</p>
INCI Name	Cocamide MIPA
CAS Registry No.	68333-82-4
Applications	<p><u>Functional Properties</u></p> <ul style="list-style-type: none">• Viscosity booster• Foam booster• Foam stabilizer (with emollient and anti-corrosive effects)• Stable at neutral, alkaline and acidic systems <p><u>End Product Uses</u></p> <ul style="list-style-type: none">• Conditioning Shampoos• Bubble Baths• Shower Gels• Liquid Hand Soaps
Typical Properties	Appearance at 20 °C White, creamy pastille Free Monoisopropylamine, % <2 Nonionic Content, % >96 Color, Gardner (at 70 °C) 9 max. Melting Point, °C (°F)..... 52 (126)
Storage & Handling	<p>Normal safety precautions (i.e., gloves, dust mask, and safety goggles) should be employed when handling NINOL M10. Contact with the eyes and prolonged contact with the skin should be avoided. Wash thoroughly after handling material. This product should be used in a well-ventilated area. Avoid inhaling dust.</p> <p>It is recommended that NINOL M10 be stored in tightly sealed containers and kept at temperatures not exceeding 120 °F (49 °C).</p> <p><u>Standard Packaging:</u> NINOL M10 is available in bags.</p>
Clearances	<p>The international inventories (country clearances) of NINOL M10 can be found in Section 15 of the Safety Data Sheet (SDS). It is the responsibility of the formulator to review the chemical control regulations for each country where the end product is intended to be sold or used. If you have any further questions regarding inventories, please contact North American Technical Service at techserv@stepan.com.</p>



Product
Stewardship

Additional
Safety
Information

This product bulletin has been written in accordance with ACC's Product Stewardship guidelines.

A Safety Data Sheet is available upon request.



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