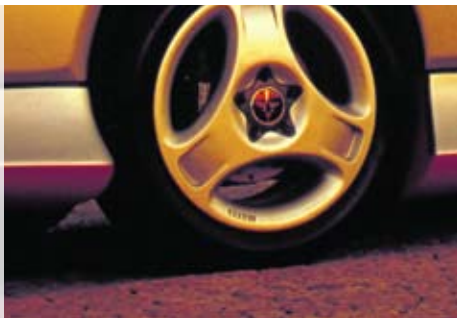


Prototype Formulation for Water-Based Tire Dressing

Auto Care Formulation Information

Tire Dressing with XIAMETER® MEM-1171 Emulsion

(Lot Number 16788-73)
Formulation reference: TP-730



AV09029

Description

This formulation is based on XIAMETER MEM-1171 Emulsion, which is a low-odor, high-solids emulsion. XIAMETER® MEM-1101 Emulsion adds shine, while *Dow Corning*® 2-8035 Cationic Emulsion increases durability.

Ingredient	Weight %	Trade Name/Supplier
1. XIAMETER MEM-1171 Emulsion	32.0	Dow Corning Corp.
2. XIAMETER MEM-1101 Emulsion	4.0	Dow Corning Corp.
3. <i>Dow Corning</i> 2-8035 Cationic Emulsion	3.5	Dow Corning Corp.
4. Water	60.5	
5. <i>Kathon</i> ™ LX	0.05	Rohm & Hass Co.

Procedure

Mix ingredients in the order listed with low stirring and add them slowly.

Typical Properties/Additional Information

- To improve gloss: Add more XIAMETER MEM-1101 Emulsion
- Explore different levels of gloss by using XIAMETER® MEM-1664 Emulsion with XIAMETER MEM-1101 Emulsion

See Auto Care Raw Material Supplier Reference Sheet (Form No. 26-1064) for the role of the raw material and supplier information.

Two Brands to Serve You

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Contact Information

dowcorning.com/ContactUs

xiameter.com

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