

Prototype Formulation for Drying Agent

Auto Care Formulation Information

Final Rinse Formula for Automatic Car Wash (Concentrate)

Formulation reference: RA-210



AV09029

Description

This formulation can be used for the final rinse cycle for automatic car wash systems. The silicone ingredient provides water sheeting and quicker runoff. A dilute solution is sprayed on the vehicle after cleaning, with blowers aiding removal of water droplets.

The concentrate product is diluted with water 50:1 at the car wash facility. The product/water mixture is diluted further 6:1 to 10:1 while spraying through the car wash machinery.

Ingredient	Weight %	Trade Name/Supplier
Phase A		
XIAMETER® PMX-0245	10	Dow Corning Corp.
Cyclopentasiloxane		
Dowanol® DPNP	10	The Dow Chemical Co.
Dow Corning® Q4-3667	10	Dow Corning Corp.
Tomah® Emulsifier Four ¹	20	Tomah Products Inc
Phase B		
Water	50	

¹Contact Tomah Products, Milton, Wisconsin, (608) 868-6811 to obtain information on this product.

Procedure

Add phase A ingredients in the order shown under low-shear mixing. Add water under low shear. The final mixture should be transparent. See Auto Care Raw Material Supplier Reference Sheet (Form No. 26-1064) for the role of the raw material and supplier information.

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