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Product Bulletin

CARNAUBA HOTWAX (UK-232) EXTERIOR VEHICLE SUROFACE PROTECTANT

TYPICAL APPLICATIONS

CARNAUBA HOTWAX incorporates cationic emulsifiers with pure carnauba wax. The cationic emulsifiers function to ensure rapid and uniform deposition of a thin film of carnauba wax on most substrates, including fabric, metal, wood, leather, and painted surfaces. High dilution rates make it an economical choice for a high shine finish.

DIRECTIONS FOR USE

CARNAUBA HOTWAX is a concentrated material and must be diluted before use. Apply use-solution of **CARNAUBA HOTWAX** as a final step in the washing process, immediately before forced air-drying, or the surface can be allowed to dry unaided.

CONVENTIONAL APPLICATION

Pre-Dilute 10 gallons of **CARNAUBA HOTWAX** into 55 gallons of water, and apply approximately 6 ounce of diluted solution onto each car. Consult your CH_2O technical representative for further recommendations based upon each particular application.

For Line Car-Wash Application

Dose rate for line car wash applications should be approximately 1 oz of **CARNAUBA HOTWAX** per car, dependent upon flow rate. Suggested dilution ratio between 384-512:1.

FREE RINSING

When used properly, **CARNAUBA HOTWAX** will cause water to "sheet" from vehicle surfaces leaving a protective barrier and yielding an excellent shine.

Surfaces treated with **CARNAUBA HOTWAX** will have increased gloss and reduced staining and dirt pickup. The thin, uniform coating left by **CARNAUBA HOTWAX** will form a barrier against the elements. Additionally, future cleanings will be performed more easily.

SAFETY & HANDLING PROCEDURE

CARNAUBA HOTWAX is a neutral solution. Safety glasses and impervious gloves should be worn when handling to minimize contact with the concentrated product. Impervious gloves should be worn for prolonged or repeated exposure to product use-solutions.

PHYSICAL PROPERTIES

Appearance	Opaque Brown Liquid
Odor	Mild
Pounds per Gallon	8.2-8.7
	6.0-8.0
•	>200°F

Seller Warranty

CH₂O brand test reagent refills are available through your sales representative at no charge. Customers are required to confirm product compatibility via a control test for their specific application. CH₂O recommends that you perform regular/daily testing to control chemical levels and cycles of concentration within established limits. Additional tests may be performed at your request. Test reports reflect conditions at the point when the analysis was performed. Results will change over time and with varying operating conditions.

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose referred to in the product data sheet. Buyer is responsible to ensure that products and product dosages are appropriate for Buyer's particular application. Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. The exclusive remedy against seller shall be a claim for damages not to exceed the purchase price of the product, without regard to whether such a claim is based upon breach of warranty or tort. Jurisdiction for any issues arising from or relating to this product shall be in the courts of the State of Washington and the venue shall be Thurston County. Any controversy or claim arising out of or relating to this contract, or breach thereof, shall be settled by arbitration in accordance with the rules and procedures as stated in RCW 7.06 and shall be binding upon both parties without right to appeal, and judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

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