Technical

Data Sheet



The Willamette Valley Company LLC

www.wilvaco.com

800.333.9826

Partnering through service, innovation, and integrity

WESTERN DIVISION

660 McKinley Street Eugene OR 97402 Tel. 800.333.9826

EASTERN DIVISION

6662 Marbut Road Lithonia GA 30058 Tel. 888.878.9826

MIDWEST DIVISION

1549 Hwy 2 Two Harbors MN 55616 Tel. 218 834 3922

SOUTHERN DIVISION

100 Dixie Mae Drive Pineville LA 71361 Tel. 800 444 9826

WV WAX CBE-50100-S59

Wax Emulsion for Composite Panel Production

DESCRIPTION

WV WAX CBE-50100-S59 is a formulated wax emulsion product for use in composite panel production. It is designed to reduce thickness swell as well as reduce water absorption. Use as delivered or dilute to desired wax loading.

WHERE TO USE

- OSB
- Particleboard
- MDF
- OSL

FEATURES AND BENEFITS

- Reduced Thickness Swell
- Reduced Water Absorption
- Lubricated Flakes for More Efficient Resin Transfer

PACKAGING

1-Gal. Samples Totes Tanker Trucks

SHELF LIFE

3 months when properly stored (as delivered).

STORAGE

Store this product in a clean, dry, shaded or covered environment above 45°F (7.2°F). DO NOT FREEZE

TECHNICAL INFORMATION

TYPICAL PROPERTIES

Solids by Weight	59%
Oil Content	11%
Density at 77°F Ibs./gal.	7.7
Viscosity at 77°F (25°C) (centipoise)	100
рН	Approx. 8.7

APPLICATION

Apply to blender and furnish through air nozzles or spin disk atomizers between $1-3\,\%$ in relation to dry wood mass depending on performance needs. Check with your Willamette Valley Company representative for directions and recommendations for use with other types of application methods.

CLEAN-UP

Clean-up is simple and requires hot water, detergent and scrubbing.

NOTES

This product is supplied to the customer in a ready-to-use form.

HEALTH AND SAFETY

Before handling, you should become familiar with the Safety Data Sheet (SDS) regarding the risks and safe use of this product. To obtain an SDS please call 800-333-9826 or send an email to: sds:@wilvaco.com.

CONTACT INFORMATION

Please see the side bar on the front page for the Division nearest to your location.

THE WILLAMETTE VALLEY COMPANY LLC

www.wilvaco.com info@wilvaco.com

OTHER DIVISIONS

PERFORMANCE COATINGS

990 Owen Loop North PO Box 2280 Eugene, OR 97402 Tel 541.484.9621 www.polyquik.com www.wvcorailroad.com

PRECISION TECHNOLOGIES DIVISION

990 Owen Loop North Eugene, OR 97402 Tel 541.484.2368 www.pre-tec.com

CANADIAN DIVISION SURREY BRANCH

19081- 27th Avenue Surrey BC V3S 5T1 Tel. 800.663.4298

SUBSIDIARIES

ECLECTIC PRODUCTS INC.

Corporate Office 990 Owen Loop North Eugene, OR 97402 Tel 541.284.4667 www.eclecticproducts.com

IDAHO MILL & GRAIN

445 North 430 West Hwy PO Box188 Malad City, Idaho 83252 Tel 208.766.2206

TAPEL WILLAMETTE LTD. S.A.

Av. Estero La Posada 3625 Parque Industrial Coronel Coronel, Chile Tel 011.56.41.2 928.100 www.tapel.cl



