

Technical Bulletin

TERMIX[®] 5303 Surfactant

PRODUCT DESCRIPTION

TERMIX[®] 5303 surfactant is a blend of nonionic surfactants and other components. The product is a clear amber, low viscosity liquid, free of suspended material.

APPLICATIONS

- Agricultural spray adjuvant and tank compatibilizer

SALES SPECIFICATIONS

<u>Property</u>	<u>Specifications</u>	<u>Test Method*</u>
Appearance, 25°C	Clear amber liquid, free of foreign matter	ST-30.1
pH, 5% in 10:6 IPA:H ₂ O	5 - 8	ST-31.36, F

*Methods of Test are available upon request.

ADDITIONAL INFORMATION

Regulatory Information

See SDS for all regulatory information.

Typical Properties

Flash point, PMCC, °F	230
Flash point, PMCC, °C	110
Density, g/ml, 25°C (77°F)	0.987
Weight, lbs/US gal, 25°C (77°F)	8.23
Viscosity, kinematic, cSt, 40°C (104°F)	47



TOXICITY AND SAFETY

For information on the toxicity and safe handling of this product, read the Safety Data Sheet prior to use of the product.

HANDLING AND STORAGE

TERMIX® 5303 surfactant may be satisfactorily stored in stainless steel tanks using steel pipes and pumps.

For longer term color stability, it is recommended that the product be stored under an inert atmosphere. Circulation in the storage tank is recommended to maintain a homogeneous product.

Low pressure steam soils in storage tanks and steam tracing of transfer lines should be provided in cases where low environmental temperatures may make pumping of the product difficult.

SHIPPING DATA

Product is available in bulk, in non-returnable totes, or in drums of 430 pounds (195 kilograms) net weight. Small samples can be obtained by contacting any Indorama Ventures sales office.

Indorama Ventures
Integrated Oxides & Derivatives
Headquarters
24 Waterway Avenue
The Woodlands, TX 77380
(346) 365-6056

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