



Vikoflex[®] 2200 Bio-based Coalescent

Providing solutions for increasing performance and sustainability

Vikoflex[®] 2200 is a bio-based, zero VOC Coalescent for use in waterborne architectural and industrial coatings. It promotes excellent film formation at low temperatures, good gloss development and other film properties such as block, scrub resistance and wet adhesion. Vikoflex[®] 2200 is compatible with a variety of polymer emulsions, and can be used in both low and high pigment volume concentration.

USAGE RECOMMENDATIONS

Vikoflex[®] 2200 can be used at 2-10% levels as a film coalescent in a wide variety of interior and exterior architectural and industrial coating formulations. Compared to traditional coalescents, Vikoflex[®] 2200 can be used at lower levels to achieve a good balance of properties.

PRODUCT BENEFITS

- Zero VOC contribution to paint formulation
- Good low temperature coalescing efficiency
- Low odor
- Good block resistance
- Non-hazardous and bio-based
- Good washability and scrub resistance

PHYSICAL PROPERTIES

Viscosity at 25°C (cps)	20
Specific Gravity	0.95
APHA Color	< 10
Acid Value (mg KOH/g)	0.8
Iodine Value	1.5
Lbs per gallon at 25°C	7.9
VOC (ASTM D6886)	0
% Biobased Content	90



VIKOFLEX® EPOXY PLASTICIZERS

The Vikoflex® line of epoxy plasticizers and reactive diluents are derived from renewable resources. Applications include PVC plasticization, acid and mercaptan scavenging, specialty coatings, adhesives, urethanes, and PU flexible foam.

PACKAGING

Vikoflex® 2200 is available in 35 lb. pails, 55-gallon (435 lb. net) drums, 40,000 lb. bulk tank trucks and 160,000 lb. min. bulk tank cars.

GEOGRAPHIC AVAILABILITY

All Arkema Epoxide products are currently manufactured in the USA in Blooming Prairie, MN. Please contact us on our website or our customer service email listed below for more specific information on supply to specific geographic area of interest.

HEALTH, ENVIRONMENTAL AND SAFETY INFORMATION

- Before handling this material, read and understand the SDS (safety data sheet) for health, environmental and safety information.
- SDS are available on our website at www.arkemaepoxides.com or upon request at our customer service department.

FOR MORE INFORMATION

Please contact your local account manager or our headquarters:

Arkema Inc.

Oxygénés & Derivatives Customer Service
900 First Avenue

King of Prussia, PA 19406-1308 USA

Tel.: +1 (800) 346-5757

Fax: +1 610-205-7634

Email: arkema.usph-hydrogen-peroxides-cs@arkema.com

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Arkema Inc.
Oxygénés & Derivatives Customer Service
900 First Avenue
King of Prussia, PA 19406-1308 USA
Tel.: +1 (800) 346-5757
Fax: +1 610-205-7634
Email: arkema.usph-hydrogen-peroxides-cs@arkema.com

ARKEMA
INNOVATIVE CHEMISTRY

For more information, please contact your local account manager or our headquarters:

ARKEMA
Oxygénés & Derivatives Customer Service
420 Rue d'Estienne d'Orves
92705 COLOMBES Cedex, France
Tel.: +33 (0) 1 49 008 080
www.arkema.com/en/markets-and-solutions/contact/