



## Description

Syn Fac 8216 is a unique nonionic pigment dispersant designed for water based paints, coatings, inks and textile printing systems. Syn Fac 8216 is similar in structure to Syn Fac 334-10. Its principal difference is that it has a higher HLB and thus gives greater color development.

## Advantages

Syn Fac 8216 will produce much improved color development with most organic pigments versus conventional nonionics such as nonyl or octyl phenol ethoxylates. In addition, it is less foaming than conventional nonionics.

## Shipping

**Container:** Bulk Tanker  
450 lb. Open Head Poly Drum  
2200 lb. Totebins

**Shipping:** Drums (Non Hazardous)  
Bulk (Hazardous only if shipped  
above 100°C)

## General Characteristics

CAS #	9086-52-6
HLB	15
Hydroxyl Number	44-50
Cloud Point (1% Solution)	88° C
Ionic nature	Nonionic
Viscosity @ 50° C (cps)	100-300
pH (5% Solution)	6-8
Flash Point (C.O.C.)	300°C
% Activity	100%

## Safety and Handling

For safety, handling, and toxicity information please refer to the current safety data sheet.

Please contact your Milliken Representative for additional information.

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