



Technical Data Sheet

DOWSIL™ AFE-7610 Antifoam Emulsion

Foam control agent and process aid for chemical pulping, metal cleaning and textile pretreatment

Features & Benefits

- High efficient antifoam and defoamer at low concentration levels
- Immediate foam control action
- Good persistency in high temperature and highly alkaline conditions

Composition

- Silicone antifoam emulsion

Typical Properties

Specification Writers: These values are not intended for use in preparing specifications.

Property	Unit	Result
Solid content	%	9–12.5
Emulsifier type		Nonionic/Anionic
Viscosity ¹	cP	50–500

1. Viscosity: Brookfield(R), LVT, #3 spindle @ 60 rpm

Description

DOWSIL™ AFE-7610 Antifoam Emulsion is an 11% solids emulsion. It is an efficient foam control agent to control foam in Kraft and Sulphite stock washing process, metal cleaning process and textile pretreatment process.

How To Use

DOWSIL AFE-7610 Antifoam Emulsion should be delivered as near as possible to the point of foaming in the process.

Handling Precautions

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE ON THE DOW WEBSITE AT WWW.CONSUMER.DOW.COM, OR FROM YOUR DOW SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CUSTOMER SERVICE.

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DOWSIL™ AFE-7610 Antifoam Emulsion

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Storage	Product should be stored between 5 and 40°C (41 and 104°F) in the original unopened container.
Limitations	This product is neither tested nor represented as suitable for medical or pharmaceutical uses. Not intended for human injection. Not intended for food use.
Health And Environmental Information	To support customers in their product safety needs, Dow has an extensive Product Stewardship organization and a team of product safety and regulatory compliance specialists available in each area. For further information, please see our website, www.consumer.dow.com or consult your local Dow representative.

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