

Milliken® Daran® 2061

TECHNICAL DATA

Description

Daran® 2061 is an aqueous oxygen and moisture barrier emulsion for medium barrier primer for film substrates where jaw release is important, in particular for meat and cheese packaging.

Applications

- Adheres well to acrylic, treated BOPP, treated polyethylene, polyamides, treated polyester, and paper substrates
- Adheres to PVdC coated substrates
- Jaw release coatings
- Meat and cheese packaging

Storage

Protect from the effects of weathering and light. Store at temperatures between 5 and 30°C. Once opened, containers should be resealed immediately after each removal of the product. Contact with common metals such as mild steel copper, zinc, or aluminum should be avoided.

Features

- Oxygen and moisture vapor barrier performance
- Adhere to paper substrates and plastic films without need for an additional primer
- Primer for other top coatings
- Can be formulated as a jaw release coating

General Characteristics

Appearance	Creamy white
Non-Volatile Content	50%
pH	1.5
Density	1.25 g/cm ³ , 25°C
Viscosity*	30 mPa sec
Surface Tension	43 dynes/cm
Alcohol Tolerant	Yes - 10% maximum
Recommended Shelf Life	12 months (unopened containers at 25 °C)

*Brookfield LVF, Spindle #1, 50 rpm

Safety and Handling

Please refer to our safety data sheet for information relating to product safety.

Please contact your Milliken representative for further product information including chemical registrations, food contact status, and other regulatory details.

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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