

AEROSOL® OT-70 PG BR SURFACTANT

TECHNICAL DATA SHEET LA 90101145 – APRIL 2024

IDENTIFICATION

Chemical Name: SODIUM DIOCTYL SULPHOSUCCINATE IN MIXTURE OF PROPYLENE GLYCOL AND WATER
INCI Name: SODIUM DIOCTYL SULFOSUCCINATE
CAS Number: 577-11-7

SPECIFICATIONS

Appearance @ 25 C

Color. APHA
pH (Aqueous Solution at 1%)
Propylene Glycol, by difference %
Iodine Value, g/mg
Solid, %
Density 20°C, g/cm³
Acid Number, mgKOHg
Viscosity (25°C Brookfield, mPa.s.
Water, %

RESULTS

Clear to Slightly Yellow Viscous Liquid,
Free From Foreign Matter
50.0 Max
5.0 – 7.0
16.0 – 18.0
0.25 Max
69.0 – 72.0
1.05 – 1.15
1.0 Max
100 – 300
15.0 Max

METHOD

DCANA045
DCANA021
DCANA010
DCANA024
DCANA025
DCANA019
DCANA020
DCANA011
DCANA003
DCANA001

TYPICAL PROPERTIES

Flash Point (Pensky-Martens Closed Cup), °C 101.7

STANDARD APPLICATIONS

AEROSOL® OT-70 PG BR SURFACTANT is a surfactant with high flash point. Excellent wetting, rewetting and levelling agent

STANDARD PACKAGING

AEROSOL® OT-70 PG BR SURFACTANT is available in Bulk Quantities, 215 KG. Drums, and 1077 KG. IBC's. Alternative package sizes may be available upon request.

SHELF LIFE

AEROSOL® OT-70 PG BR SURFACTANT has a shelf life of 360 days.

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