

ULTRAPEG® 200

DESCRIPTION

ULTRAPEG® 200 is a polyethylene glycol 200

PHYSICAL PROPERTIES¹

Appearance (25°C)	Colorless Liquid
Active Content, wt%	100%
Moles of EO	4
Hydroxyl Number	562 mgKOH/g
Flash Point (Open cup)	177°C
Melting Point	< 0°C
pH (5 wt% aqueous, 25°C)	6.0
Viscosity (98°C)	4.2 cSt
Density (25°C)	1.130 g/mL
Color (APHA, 25°C)	30 (max)
Water Content	≤ 0.5 wt.%
Solubility	Water soluble at 20°C
Avg. Molecular Weight	200 g/mol

CHARACTERISTICS AND BENEFITS

- Acts as a water miscible solvent
- Humectant
- Wide variety of applications
- Can be used as antifreeze in suspension concentrates (SC) and as adjuvant in soluble liquid formulations (SL).

STORAGE AND HANDLING

Store in a covered, well-ventilated area, away from sunlight and away from sources of heat or open flame. Ensure that the storage locale has adequate control of temperature, pressure, and humidity. Keep the containers hermetically sealed when not in use. For more information, consult the Safety Data Sheet (SDS).

SHELF LIFE

24 Months from manufacturing date

STANDARD PACKAGING

Drums (496 lbs, 225 kg)	Bulk
Tote (metric ton)	Samples

ADDITIONAL INFORMATION

Sourcing	Synthetic
Percent Renewable Content	0%
INCI Name	PEG-4
NF Compliant	No
FCC Compliant	No
US Production	Yes

REGULATORY

CAS Registry No. ²	25322-68-3
USA (TSCA)	Listed
Canada (DSL)	Listed
Australia (AICS)	Listed
China (IECSC)	Listed
Korea (ECL)	Listed
New Zealand (NZIoC)	Listed
Philippines (PICCS)	Listed
EU (EINECS)	Listed
EU (ELINCS)	Listed
US DOT	Not classified
US EPA Inert Ingredient	40 CFR 180.910
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¹The physical properties described in the table are only for informational purposes and may be changed without notice. Please contact Oxiteno for updated data. ²Chemical Abstracts Service.A1675

DISCLAIMER

This information is given in good faith, based on Oxiteno's current knowledge on the subject, and is purely indicative. Any information, including suggestions for using the products, should not preclude experimental testing and verification, which are essential to ensure the suitability of the products to each specific application. All users shall also abide by local laws and obtain all necessary permits. When handling the product, consult the safety data sheet. In case of questions or additional needs, please contact Oxiteno through our customer service channels.

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