



Emulsifier E1300 series

[Product name] heterogeneous alcohol ether E-1300 series

[Chemical] condensation of isomeric alcohol with ethylene oxide

[Type] nonionic

【Technical indicators】

Specification	Appearance (25℃)	Hydroxyl value(mgKOH/g)	Water content (%)	pH Value (1% water solution)
E-1302	Colorless to light yellow liquid	195±5	≤1.0	5.0~7.0
E-1304	Colorless to light yellow liquid	150±5	≤1.0	5.0~7.0
E-1306	Colorless to light yellow liquid	120±5	≤1.0	5.0~7.0
E-1308	Colorless to light yellow liquid	100±5	≤1.0	5.0~7.0
E-1310	Colorless to light yellow liquid or Creamy paste	88±5	≤1.0	5.0~7.0
E-1312	Creamy paste	78±5	≤1.0	5.0~7.0

【Performance and application】

1. This series of products are easy to disperse or dissolve in water, with excellent wettability, permeability and emulsification. Adding a small amount of this product to the pretreatment formula will result in excellent scouring effect.
2. Components used as degreasers, detergents, emulsifiers and scouring agents in textile and leather processing industries.
3. The special emulsification effect of amino silicone oil and two methyl silicone oil, and can improve the efficacy after use, less than the general silicone oil emulsifier, the emulsion is more stable, and has a strong penetration force, and can penetrate into the interior of the fiber, so as to obtain a more satisfactory soft feel.
4. As metal processing aids, multi-functional detergent, decontamination solvent, home care cleaning agent, vehicles, public facilities, ultrasonic cleaning agent.
5. This product does not contain benzene ring structure, so the products prepared become a new generation of environmental protection products.
6. The concentration of this product is 80~90%, that is to say, it becomes a uniform fluid. It is more convenient to use, and the effect is better.

【Packaging and storage】

Packaging: 50KG, 120KG and 200KG plastic barreled.

Storage and transportation: this series of products is non-toxic, non flammable and stored and transported according to general chemicals. Store in dry and ventilated place.

The shelf life is two years.



Contact us

<https://www.defond-surfactant.com>

Contact:

Mrs. Yoyo

Email:

yoyo@defond-surfactant.com

Mob:

+86 13428601010

Skype:

+86 13428601010

