



Amino silicone oil emulsifier AMM, AMH

[Chemical Composition] a variety of surfactants compounded

[Type] non-ion

[Technical data]

Appearance:	Colorless transparent viscous liquid
p H value:	5.0~7.0 (1% aqueous solution)
Water:	≤1.0%
Content:	≥99%

[Performance and Features]

1. Easily soluble in water and excellent emulsification and dispersing properties. It is especially suitable for the production of various O/W type amino silicone oil (ammonia value 0.1~0.6) microemulsion. It has easy operation, strong emulsifying power and emulsifying and dispersing. The advantages of good stability, etc., this product has excellent performance in the market.

2, AMM is suitable for low and medium viscosity silicone oil (viscosity ≤ 6000 cp), AMH is suitable for high viscosity silicone oil (viscosity ≤ 50000 cp).

[Application]

According to the required solid content, add the emulsifier and amino silicone oil to the emulsifying kettle , 10 parts of emulsifier, 20 parts of amino silicone oil, stir and mix evenly, add 0.15 parts of partial acetic acid and 5 parts of water, stir for 20~30 minutes, then slowly drop adding 20 parts of water, stir for 30 minutes, add 20 parts of water to dilute, stir for 10 to 20 minutes, until a uniform emulsion is formed, add 0.15 parts of acetic acid, adjust the pH between 5.5 and 6.0, add 25 parts of water to dilute, stir 10~ After 20 minutes, until a uniform emulsion is formed, sample is taken, the appearance is checked as a clear liquid, filtered and packaged. (for reference)

**【Packing, Storage and Transportation】**

200Kg iron drum, 20Kg, 50Kg plastic drum.

Store, and transport as normal chemicals. Store in a dry, well-ventilated place. The warranty period is two years.

Contact us

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