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DM-638

638(聚乙二醇 6000 双硬脂酸酯)

Polyethylene Glycol 6000 distearate is a kind of nonionic surface active agents. It could solve in water, Ethanol or other solvent. Presently, it is widely used in shampoo, body wash, facial washing milk and other liquid wash as a thickener. And it also can be used as cosmetics emulsifier. In addition, it is a widely used industrial emulsifier in the area of coating and textiles.

聚乙二醇 6000 双硬脂酸酯是一种高分子的非离子表面活性剂，加热后可溶解于水、乙醇等溶剂中。目前，已经广泛应用于香波、沐浴液、洗面奶等液体洗涤剂的增稠，同时可用作化妆品的乳化剂。另外，聚乙二醇 6000 双硬脂酸酯还是一种应用非常广泛的工业用乳化剂，应用在涂料、纺织印染等领域。

Specification （规格）

Test Item	Specification	Analytical Method
外观 Appearance	浅黄色或白色固体 Light yellow or White solid	----------
酸值 Acid Value	≤5.0 mgKOH/g	GB/T 9104.3
皂化值 Saponification Value	14.0~22.0 mgKOH/g	GB/T 9104.2
粘度（20℃，10%水溶液） Viscosity(20℃,10% water solution)	≥8.0×10^4cps	GB/T 15357
pH 值（2%水溶液） pH (2% water solution)	6.0~8.0	GB/T 6368
水分含量 Moisture	≤1.0%	GB/T 13173.2
活性物含量 Active Matter	≥98.5%	GB/T 13173.2
砷含量 Arsenic	≤0.0003%	GB/T 7917.2
重金属（以 Pb 计） Heavy Metals	≤0.001%	GB/T 7917.3
甲醇	≤0.1%	GB/T 7917.4

Handling（使用方法）

1、Add DM-638, AES, 6501 in proportion, heat to 70~75℃, stir sufficiently to solve.

方法一：将 DM-638 按比例与 AES、6501 等表面活性剂一块加热至 70~75℃，充分搅拌，溶解即可。

2、Make 10~20% water solvent, (add DM-638 in cold water, slowly heat to 70~75℃, stir sufficiently to solve,) cool to 40~50℃, and add this water solution into the ready product.

方法二：先将 DM-638 配成 10~20%的水溶液（最好投入冷水，再缓慢加热至 70~75℃，充分搅拌、溶解），再按比例于 45~50℃时加入已配好的产品中。

3、Usage concentration of 0.2~2.0% (by weight).

建议添加量：0.2~2.0%

Packing: （包装）

.Paper box or bag. 25kg/袋 or 20kg/箱。