

EMA法国阿科玛AX8900 总代理商

产品名称	EMA法国阿科玛AX8900 总代理商
公司名称	东莞市奥亚塑胶原料有限公司
价格	.00/千克
规格参数	品牌:EMA法国阿科玛代理商 包装:25千克/包 产地:法国SK
公司地址	总部位于香港，大陆公司位于广东省东莞市
联系电话	13794872977 18128015760

产品详情

Lotader AX 8900

Ethylene Methyl Acrylate Acrylic Acid

Arkema

产品说明：

LOTADER AX8900 is a random terpolymer of ethylene, acrylic ester and glycidyl methacrylate, polymerized by high-pressure autoclave process.

Acrylic ester brings softness and polarity, while keeping high thermal stability during processing.

The high content of acrylic ester leads to high flexibility (low crystallinity) and high impact absorption behaviour.

Glycidyl methacrylate gives reactivity (versus OH, COOH and NH₂ groups), leading to optimal dispersion during melt mixing with engineering thermoplastics.

As an ethylene copolymer, LOTADER AX8900 is compatible with LDPE in all proportions, and with almost all other ethylene copolymers.

LOTADER AX8900 exhibits good adhesion on PET, PBT, PPS, metal, paper, and glass.

Applications Due to its properties, LOTADER AX8900 is suitable as additive (toughener) to improve the impact strength of engineering thermoplastics like polyesters (PBT, PET), PC/PBT and PC/ABS alloys, PPS. It can also be used as a compatibilizer for polyesters/polyolefins blends and in some formulated adhesive tapes. For more detailed information and recommendations regarding your specific application, please contact your local ARKEMA technical representative.

物性信息：

基本信息

反应性高

抗撞击性，高

可分散

良好的柔韧性

良好粘结性

热稳定性，良好

用途

三元共聚物
层压板

塑料改性

形式

粘合剂
粒子

物理性能额定值单位制测试方法

0.940

熔流率（熔体流动速率）(190 ° C/2.16 kg)

6.0

甲基丙烯酸含量

24.0

Glycidyl Methacrylate Content

8.0

硬度额定值单位制测试方法

邵氏 A, 1 秒, 模压成型

64

邵氏 D, 1 秒, 模压成型	18
机械性能(断裂, 模压成型)测试方法	4.00
伸长率 (断裂, 模压成型)	1100
弯曲模量 (模压成型)	< 30.0
热性能(温度)单位制测试方法	< 40.0
熔融温度	65.0
备注 压力1 (10N)	