DATA-SHEET

SPECIFICATION & DATA SHEET 物质规格数据表		Chemical Analysis: 化学分析	
Product Code: 产品编码	PA0281 3 150 42	Chemical Name: 化学名称	Cobalt boroacylate 硼酰化钴
Trade Name: 商品名称	KO23B 硼酰化钴 KO23B	CAS No.: CAS 编号:	72432-84-9
Synonym 同类名称		Manobond 680 C, CoMEND A	

Product Information: 产品信息

***Specification 规格*

Appearance (visual inspection): 外观（目测）	Purple granule 紫色颗粒	Cobalt content % 钴含量 %	22.5±0.5
Loss on drying% (at 105℃) 加热减量% (105℃下)	0.50	Boron by qualitative analysis 硼定性分析	Have 有
Density(g/cm3) 密度(g/cm3)	1.4±0.1		

***Typical Properties 主要特性*

Purple granule, and the density is 1.4±0.1 g/cm 3 , It is usually used with sulfenamide accelerators.	紫色颗粒，密度为 1.4±0.1g/cm 3，通常用亚磺酰胺促进剂。

***Recommended Applications 应用推荐*

It is widely used in the tire industry as rubber adhesion promoters. It can improve the bonding of rubber to steel in steel-belted radial tires and steel-reinforced conveyor belts and hoses. It provides a highly rubber-soluble form of Cobalt that serves as a chemical adhesive, bonding with sulfur in both the vulcanized rubber and the brass coating of the steel cord. Improved heat-aged and humid-aged adhesion is significant benefits to be realized with Cobalt rubber adhesion promoters. KO23B is specializes in rubber Tube and rubber conveyor belt	硼酰化钴广泛用于轮胎工业中作为橡胶粘合促进剂。它可以改善粘合性 钢带子午线轮胎和钢筋传送带和软管中的橡胶与钢。 硼酰化钴提供高度橡胶溶解形式的钴，作为化学粘合剂，粘合剂 硫化橡胶和钢丝帘线的黄铜涂层中的硫。 改善热老化和潮湿老化 使用钴橡胶粘合促进剂可以实现粘合性。 KO23B 是专门用于橡胶管和橡胶输送带。

***Handling and Storage recommendations 推荐使用和存储条件*

The product should be stored in the dry and cooling place with good ventilation and should be avoiding hot and sunshine.	产品应存放在通风良好的干燥，冷却的地方，避免高温和阳光直射。

***Package 包装*

Bag: 25kg/bag 袋子：25 公斤/袋	Pallet(1.1*1.1*0.1): 600kg/P Pallet(1.1*1.1*0.1)：600 公斤/托