

6.4 极压-添加剂-复合包

产品 **Additive EP 9180**

特性 **EP 918** 是一款通用极压复合包，适用于非水溶性金属加工液，也可用于黄色金属的加工。具有温和的气味及浅色。成分中不含锌和磷。该产品可溶于石蜡，环烷矿物油，加氢裂化油和聚烯烃。

技术数据

	典型 数据	规格 最小	最大	
颜色	: 棕黄			
外观 20°C	: 液体			
密度 20°C (g/ml)	: 0.935	0.925	0.955	DIN 51 757
粘度 40°C (mm ² /s)	: 37.2	33.0	41.0	DIN 51 562-1
总硫分(wt.%)	: 5.5			calculative
铁屑滤纸 100°C (20% in SN 100)	: 1-100-A-3			
Welding load 4-Ball-Machine (N)		Scar diameter (mm)		
20% in mineral oil	: 4200-4400	0.538		DIN 51 350-2/3
5% in mineral oil	: 2400-2600	0.622		DIN 51 350-2/3

应用 在低粘度矿物油中添加 4-5%，用于研磨和珩磨
在矿物油中添加 7-9%，用于中载应用。
在 40°C 粘度为 18 至 32mm²/s 的石蜡溶剂精制矿物油中添加 18-20%，
用于重载应用

存储 桶在密闭环境下可在 0°C 至 40°C 的室内温度下存放至少 6 个月

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