

磐亞股份有限公司

PAN ASIA CHEMICAL CORPORATION



100台北市中正區新生南路一段50號11樓

11F, No. 50, Sec. 1, Hsin Sheng South Rd., Taipei, 100 Taiwan

Tel:+886-2-2351-1212 Fax:+886-2-2396-2946 http://www.pacc.com.tw E-mail:paccsale@pacc.com.tw

## SPECIFICATION

產品名稱 (brand name)	PANESTER PEG 600 DS
INCI name	聚乙二醇雙硬脂酸酯 Polyethylene glycol distearate
中文名稱 (Chinese name)	PEG600 雙硬脂酸酯
外觀(appearance) 25°C	微黃色固體 yellowish solid
水份 WATER content%	0.5 max
色度 COLOR(Gardner)	2.0 max
皂化價 Saponification Value (mg KOH/g)	93~102
酸價 Acid value (mg KOH/g)	5.0 max
PH 1% aq	6.0~7.0
HLB value	10.7
Specific gravity °C	0.967
包裝 PACKING	190 kg/iron drum

### 用途

PEG 600DS 可複配各類蠟的乳化劑；潤滑油及防腐蝕的添加劑。塑料樹脂黏度改進劑、乳膠的消泡劑...等。

### Application

Polyethylene glycol(PEG) esters are non-toxic and non-irritating nonionic emulsifiers. PEG600DS can act as an emulsifier (o/w), co-emulsifier for waxes, textile formulation, additive for lubricants & anticorrosive, viscosity control agents for plastic, defoamer for latex paints.