



磐亞股份有限公司

PAN ASIA CHEMICAL CORPORATION

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## SPECIFICATION

產品名稱 (brand name)	PANESTER 300 DL
INCI name	聚乙二醇雙月桂酸酯 Polyethylene Glycol Dilaurate
中文名稱 (Chinese name)	PEG300 雙月桂酸酯
外觀(appearance) 25°C	微黃色液體 yellowish liquid
水份 WATER content%	0.5 max
色度 COLOR(Gardner)	2.0 max
皂化價 Saponification Value (mg KOH /g)	148~158
酸價 Acid value (mg KOH /g)	5.0 max
PH 1% aq	6.0~7.0
Specific gravity (25°C)	0.950~0.990
包裝 PACKING	190 kg/iron drum

用途:

分散於水，具有良好的集束、抗靜電、柔軟、平滑性能，化纖油劑中作油溶性乳化劑、柔軟劑、潤滑劑、抗靜電劑，紡織業中作偶合劑、潤滑劑，金屬加工中作脫脂劑、冷卻液添加劑，亦可作紙張脫模劑，工業、民用洗滌劑。

Application:

Dispersed in water, with good bundling, antistatic, soft and smooth properties, oil-soluble emulsifier, softener, lubricant, antistatic agent in chemical fiber oil, coupling agent and lubricant in textile industry, metal processing It is used as degreasing agent and coolant additive, and can also be used as paper release agent, industrial and civil detergent.