



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 400MS
INCI name	聚乙二醇單硬脂酸酯 Polyethylene glycol monostearate
中文名稱 (Chinese name)	PEG400 單硬脂酸酯
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)	83~92
酸價 Acid value (mg KOH/g)	5.0 max
PH 1% aq	6.0~7.0
Specific gravity (60°C)	0.958~0.998
包裝 PACKING	190 kg/iron drum

用途:

溶於多種有機溶劑，水中呈分散狀，具有乳化、增溶、潤濕、柔軟性能。紡織業中作乳化劑、柔軟劑、潤滑劑；化妝品、金屬加工業中作清潔劑、潤滑劑、增亮劑；造紙業中，作紙用澱粉塗層增稠劑、穩定劑；水分散紙浸潤劑、柔軟劑；製藥業中作液體藥、乳液藥乳化劑；亦可作油脂類乳化；塗料、印刷油墨的研磨助劑。

Application:

It is soluble in various organic solvents and is dispersed in water. It has emulsification, solubilization, wetting and softening properties. as an emulsifier, softener and lubricant in the textile industry; as a cleaning agent, lubricant and brightener in cosmetics and metal processing industry; as a starch coating thickener and stabilizer for paper industry; Disperse paper sizing agent, softener; emulsifier for liquid medicine and emulsion medicine in the pharmaceutical industry; emulsification for oils and fats; grinding aid for coatings and printing inks.