



MOREN INT'L(DALIAN) CO., LIMITED
Professional supplier for Plastic&Rubber materials

Internal Lubricant-STEARIC ACID

>>Product Name: STEARIC ACID TRIPLE PRESSED

>>Product Grade: SA-301 Indonesian origin

>>Typical Properties

Test Description		Limit	Test Method
Acid Value, mg KOH/g		207 - 211	AOCS Te 1a-64
Saponification Value, mg KOH/g		208 - 212	AOCS TI 1a-64
Iodine Value, gI₂/ 100g		0.5 max	AOCS Tg 1a-64
Titre, °C		54 - 56	AOCS Tr 1a-64
Colour, Lovibond 5.25 Cell		0.3R/1.0Y max	AOCS Cc 13j-97
Carbon composition(%)	C14	1max	AOCS Ce 1-62
	C16	54 - 61	
	C18	38 - 45	
	C20	1max	

>> Special quality

Provide effective internal lubricant.

Stearate acid is based on palm stearic (vegetable)Non-toxic.

>> Package

The product is supplied in solid form in 25kgs paper bag

>> Suggestion

Under optimum storage condition. Optimum means sheltered warehouse and away from direct sunlight or heat

All batches are tested to ensure a consistent quality and a certificate of conformity can be supplied with each batch if requested.

>> More Than Additives

Taiwan Factory: No.22, Te-Hui Street, Taipei, Taiwan, R.O.C.

Dalian Factory: A Building 22, Wanli West Street, E.T.D.A. Dist.,Dalian, P.R.C

Technical Data Sheet