

Products manufactured in Singapore

Magnesium Stearate

Grades	Melting Point	Oxides	Free Fatty Acids	Moisture	Soluble Salts	Bulk Density	Sieve Residue
	°C	%	% max	% max	% max	g/l	200 mesh
S	130-145	7.2-8.0	1.5	4	0.1	180	2.0
Phar	130-145	7.2-8.0	1.5	4	0.1	160	2.0
Eur. Phar(*)	145-160	7.2-8.0	1.5	4	0.1	160	2.0

Application	Purpose
ABS/High Impact Polystyrene Manufacturing and Processing	Employed as internal lubricant (most used is grade S).
Expanded Polystyrene	Finds use as a coating agent and external lubricant.
Polystyrene Manufacturing	Is a lubricant in a manufacturing phase
Cosmetics	High class face powders, toothpaste, etc
Building Materials	Applied as hydrophobic agent in mortars and plasters (most used is grade S)
Food & Feed	Used as anti-caking agent
Pharmaceuticals	Used in the production of tablets. (For grades Phar and Eur. Phar)

Environment: The product is biodegradable

Toxicity: The product is non-toxic as per the following references:

(U.S.A.) FDA title 21 CFR 172.863 – 175.300

(EEC) Commission Directive 90/128/EEC dated February 23, 1990 and further amendments

Standard packaging: 15 kg, bags on CP3 pallets (900 kg per pallet)

Other packaging arrangements available on request

Remarks: \* (\*) **Eur. Phar** Conforming to current USP, EP and JP

\* Faci can test all parameters requested by international pharmacopoeias

\* The values mentioned are only indicative, detailed specifications are available

The purpose of the above text is to provide general information and advice only; and should not be considered as specification. All the information contained herein is accurate to the best of our knowledge. We cannot, however, accept any liability for incorrect information. All formulas and recommendations are non-binding. Every user of our products is responsible at all times for the observation of all legal stipulations, especially those relating to patents, foodstuff law and accident prevention. Due to conditions of use and final product applications are beyond our control; in no events, should we be responsible for any liability with the use of the information and/or product to which it relates.

Version 1.0 - 21/11/2011

EVEN CHEMICALS DEVELOPMENT LIMITED