

INCI: Stearic Acid  
CAS# 57-11-4  
EINECS# 2003134



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## Rubber Grade Stearic Acid 60R Tallow Based Flakes

### DATA SHEET

PARAMETERS	SPECIFICATION	TEST METHODS
Acid Value	192 – 210	AOCS Te 2a-64
Saponification Value	194 – 212	AOCS Tl 1a-64
Iodine Value	10 max	AOCS Tg 1a-64
Titer, °C	52 – 60	AOCS Tr 1a-64
Color Gardner	Reported	AOCS Td 1a-64
Moisture, %	Reported	AOCS Tb 2-64
Fatty Acid Composition, %:		
C14	Reported	AOCS Ce 1-62
C16	Reported	AOCS Ce 1-62
C18	Reported	AOCS Ce 1-62

\* Bulk specifications available upon request

#### Inquiries:

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- \* *Bovine* and *Porcine* tallow derived from animals coming from North America
- \* 1-Year Shelf-Life from the date of manufacture kept at ambient temperatures unopened.
- \* Not known to contain Genetically Modified Organisms (GMO's)
- \* Exempt for REACH
- \* Refer to SDS as a guideline for Safety, Handling and Storage information
- \* Inventories: USA (TSCA), Canada (DSL), EU (EINECS/ELINCS/NLP), Australia (AICS), Japan (ENCS), China (IECSC), Korea (ECL), Philippines (PICCS)

HMIS:           Health:                   1  
                  Flammability:           1  
                  Physical Hazards:        0

The data herein are based on our current knowledge and believed to be reliable. They are intended for use by persons having technical skill and at their own discretion and risk. Due to numerous factors that may affect handling, processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any data given herein may change without prior notice and do not constitute a contractual agreement regarding quality.

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