

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



Triple Pressed Stearic Acid Tallow Based Flakes

DATA SHEET

PARAMETERS	SPECIFICATION	TEST METHODS
Acid Value	206 – 210	AOCS Te 2a-64
Saponification Value	207 – 211	AOCS Tl 1a-64
Iodine Value	0.5 maximum	AOCS Tg 1a-64
Titer, °C	55 – 56	AOCS Tr 1a-64
5.25" Lovibond Color	1.0Y/0.3R max	AOCS Cc 13b-45
Unsaponifiable %	0.2 maximum	AOCS Tk 1a-64
Fatty Acid Composition, %:		
C14	2	AOCS Ce 1-62
C16	45	AOCS Ce 1-62
C18	52	AOCS Ce 1-62

* Bulk specifications available upon request

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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

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