

# SYSTEM

## Specification

PRODUCT NAME : Stearic Acid, *ChemPur*<sup>®</sup>  
(octadecanoic acid)  
CATALOGUE NUMBER : ST512-00  
FORMULA : C<sub>18</sub>H<sub>36</sub>O<sub>2</sub>  
MOLECULAR WEIGHT : 284.47  
CAS. NUMBER : [57-11-4]

IMDG class : UN No : Packaging group :  
**HAZARD STATEMENT:** H315  
**PRECAUTIONARY STATEMENT:** P280,P302+P352  
**Risiko (Risks):**R  
**Keselamatan (Safety):**S

	<u>Specification</u>
Assay(GC, area%)	> 97.0 %
Identity IR Spectrum	passes test
Melting range	67-----69°C



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