



**CHEM INTERNATIONAL**

## STEARYL AMINE, DIST.

### Product Data Sheet

#### IDENTIFICATION STEARYL PRIMARY AMINE, DISTILLED

**CAS No.** 124-30-1

**Chemical Name:** Octadecyl Amine

**Structural Formula:** R-NH<sub>2</sub> R=Octadecyl

#### Specification:

Appearance	White Solid
Primary Amine (wt%)	98 Min
Amine Value (mgKOH/g)	201-215
Titer (°C)	20 Max
Iodine Value (gl <sub>2</sub> /100g)	3 Max
Water (wt%)	0.5 Max
Color (APHA)	80 Max

#### Carbon Chain (%)

C14: 1 Max

C16: 6 Max

C18: 92 Min

**Application:** surfactant intermediate, rubber curative, corrosion inhibitor, lubricant

**Package:** Net weight 160kg per drum, or appx. 18MT per isotank.

#### WARNING

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