

# **TECHNICAL DATA SHEET**

### **Product Name:**

## 2-ETHYLHEXYLAMINE (2EHA)

**CAS Number: 104-75-6** 

#### **PRODUCT PROPERTIES**

Appearance Colorless liquid with tendency to turn pale yellow on prolonged

storage.

99.5% min.

#### **PHYSICAL PROPERTIES**

Empirical Formula	C <sub>8</sub> H <sub>19</sub> N			
Structural Formula	$CH_3(CH_2)_3CH(C_2H_5)$ $CH_2NH_2$			
Molecular Wt.	129.25			
Sp. Gr. at 20°C	0.785-0.795			
Refractive Index at 20°C	1.429-1.431			
<b>Boiling Point</b>	169°C			
Freezing Point	below -70°C			
Solubility in water	Sparingly soluble			
Flash Point (closed cup)	52-54°C			
SPECIFICATIONS				

#### SPECIFICATIONS

Class 8	2276	2921.19.90	104-75-6	
IMDG Class	UN CODE NO.	HSN CODE.	CAS NO.	
Impurities wt. %	0.3% max.			
Water Content wt. %	0.2% max.			

### **PACKAGING**

- 1. ISO tankers for bulk transportation.
- 2. Quantity per ISO Tank (18 MT to 19 MT approx.)

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