



## **Product Specification**

cdhfinechemical.com

IMDG Code : --

UN No.

IATA

## 2-ACRYLAMIDO 2-METHYL-PROPANE SULPHONIC ACID FOR SYNTHESIS

002600 PRODUCT CODE SYNONYMS C.I. NO.  $\begin{array}{c|c} \mathsf{H}_2\mathsf{C} & \mathsf{C}\mathsf{H}_3 & \mathsf{O} \\ & \mathsf{N} & \mathsf{S} - \mathsf{O}\mathsf{H} \\ \mathsf{H} & \mathsf{C}\mathsf{H}_3 & \mathsf{S} \\ \mathsf{H} & \mathsf{C}\mathsf{H}_3 & \mathsf{G} \\ \end{array}$ CASR NO. (15214-89-8) ATOMIC OR MOLECULAR FORMULA C<sub>7</sub>H<sub>13</sub>NO<sub>4</sub>S 207.25 ATOMIC OR MOLECULAR WEIGHT PROPERTIES

**PARAMETER LIMIT** 

Description White powder or chips or chunks.

Solubility Soluble in water.

Minimum assay 98.5%

 $194 - 196^{\circ}$ C (dec.) Melting range

Note(s): Assay (if applicable) method mentioned.

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

WARNNING

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash . thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s):





Replace Date 08-June-2018