



Specialized in chemicals

Technical Data Sheet

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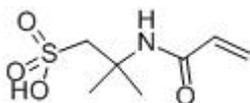
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AMPS

Product Information

Chemical Name	2-Acrylamide-2-methylpropanesulfonic acid
CAS #	15214-89-8
Formula	C7H13NO4S
Synonyms	AMPS
Molecular Weight	207.25
Chemical Structure	



Specification

Items

Specification

Appearance

White crystal powder

Purity, %

≥ 97.0

Non-volatile matter, %

≥ 99.5

Water, %

≤ 0.4

Iron Content, ppm

≤ 5.0

Acidity

272-278

Safety

Always refer to the Material Safety Data Sheet (MSDS)

Applications

Widely used in oil fields, textile, papermaking, water treatment, synthetic fiber,

printing and dyeing, plastics, water absorbing coatings, biological medicine, etc

Packaging

25kg per bag.

14mt per 20ft container without pallet

12mt per 20ft container with pallet (1.2mt/pallet)

Storage & Handling

Keep away from sources of ignition. No Smoking. Do not breathe vapor or mist. Avoid contact with skin, eyes, or clothing. Keep container tightly closed, in a well-ventilated place. Freezes (solidifies) at 18C.

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

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