

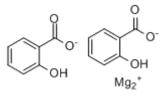
## Technical Data Sheet

# Magnesium salicylate

## **Product Information**

Chemical Na	me Magnesium salicylate	
CAS #	18917-95-8	
Formula	C14H10MgO6	
Synonym	Magnesium salicylate	

## **Chemical Structure**



## Description

Magnesium salicylate exists as powder or aqueous solution. It can dissolve in water and variety of organic solvent . It is generally used in cosmetics , surfactants , pharmaceutical industry and other related industrial fields.

## **Physical Properties**

Boiling point	336.3°C at 760 mmHg
Flash point	144.5°C
Molecular Weight	3 70.5917

## Specification

Loss on drying :	17.5%20.0%
Heavy metals:	0.004%
Magnesium content :	7.9%8.5%
Assay :	98.0%-103.0%.

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### Safety

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on safety

### Applications

Fever allaying ,analgesia ,anti-rheumatism ,used for rheumatoid arthritis partially .

## Packaging

25kg bag. 20mt per 20ft container

## Storage & Handling

Magnesium salicylate can be stored at room temperature (max.25 $^{\circ}$ C) in the unpened original containers for at least 3 years. The storage temperature should be kept below 25 25 $^{\circ}$ C

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

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