



# MACKAM<sup>®</sup> 2CYSF

INCI Name: Disodium Capryloamphodipropionate

CAS No.: 68815-55-4

EINECS: 272-383-4

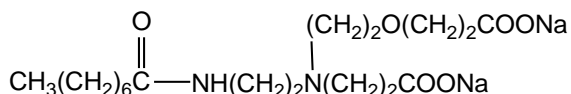
## Product Description

**Mackam 2CYSF** is a low foaming surfactant suggested for systems where sodium chloride would be detrimental to performance or cause corrosion problems. **Mackam 2CYSF** is soluble and stable in a wide range of concentrated electrolyte systems while exhibiting a remarkable reduction in surface tension and improvement in wetting properties. **Mackam 2CYSF** is completely stable in acid and alkaline systems and can be used in caustic systems without losing effectiveness or causing discoloration.

## Specifications

Solids (Moisture Balance)	48.0 – 52.0
pH (As Is @ 25 Deg C)	9.0 – 10.0
Color Gardner	8 Max

## Chemical Structure



## Typical Properties

Specific Gravity, @ 25°C	1.10
Total Plate Count (CFU/g)	<10
Gram Negative Bacteria	Absent

## Regulatory

### Mackam 2CYSF

TSCA: Listed	Japan: Not Listed
EU: Listed	Korea: Not Listed
Australia: Listed	New Zea: Listed
Canada: Listed	Philipp: Listed
China: Listed	Swiss: Unknown

## Principal Uses

Steam Cleaners  
White Wall Tire Cleaners  
Aircraft Cleaners  
Oven Cleaners  
Wax Strippers  
Alkaline Degreasers  
Acid Bowl Cleaners  
Truck Cleaners  
Car Wash

## Storage and Handling

**Mackam 2CYSF** should be stored in sealed containers below 30°C in a dry place out of direct sunlight. If material becomes hazy after exposure to cold gently heat to 35°C and mix before use. Handle between 25°C – 35°C.

## Shelf Life

Shelf life 24 months from date of manufacture.

## Packaging

Available in bulk, 200 kilogram drum, 450 pound plastic drums, and 2400 pound totes.

### WARNING

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