



# Pureact WS Conc.

INCI Name: Sodium Methyl Cocoyl Taurate  
CAS No.: 61791-42-2 EINECS No.: 263-174-9

# Pureact WS Conc.

Pureact WS Conc. has a higher activity than other commercially available cocoyl taurate surfactants. Pureact WS Conc. can be used in many cosmetic preparations, and shampoos due to its excellent foaming properties, lubricity, detergency, and mildness.

Pureact WS Conc. is compatible with all nonionic and anionic surfactants, is stable over wide pH ranges, and is effective even under hard water conditions.

## Applications

Pureact WS Conc. can be formulated in shampoos, bubble baths, liquid hand cleaners, shaving soaps, and other cosmetic preparations..

## Product Specification (Not intended for use in preparing specifications)

Appearance	Soft, off-white, pearlescent paste
Chemical nature	Sodium-N-Methyl-N-Cocoyl Taurate
Ionic nature	Anionic
Total solids	40 - 42%
Activity as anionic	30 - 31%
Sodium Chloride	5.5 - 6.5%
pH, 10% solution	7.6 - 8.2
Free fatty acid	0.7 - 2.0%
Water solubility	Clearly soluble in lower concentrations; pearlescent effect at higher concentrations
Pour point	Above 45°C

## Storage

Pureact WS Conc. is not affected by freezing. Simply rewarming and mixing gently will bring it back to its normal state.

Pureact WS Conc. is subject to bacterial contamination if left open to air for extended periods. Drums should be closed tightly and, if possible, entire contents of drum used when opened.



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