



Handan Xindiya Chemicals Co., Ltd

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Technical Data Sheet

Calcium Dodecyl Benzene Sulfonate

Pesticide Emulsifier 500# Series

Commodity Name:

Calcium Dodecylbenzene Sulfonate

Synonyms:

Calcium Salt of Alkyl Benzene Sulphonate
Dodecylbenzene sulfonicacid calcium (CaDDBS)
Calcium Salts of Alkyl Benzene Sulfonic Acid (CaDDBS)
Dodecylbenzene Sulfonic Acid Calcium CaDDBS
Calcium Salts of (linear and branched) Alkyl benzene sulfonic acid
Benzenesulfonic acid
Dodecylbenzene sulfonicacid calcium
Lascal 70 Calcium Salt
Phenyl Sulfonate Calcium
Calcium Salt of Alkyl Benzene Sulfonate
Calcium Dodecylben-zenesulfonate ABSCa
Calcium Phenyl Sulfonate 70%
Calcium Alkyl Benzene Sulfonate
Alquil Aril Sulfonate Salt
Calcium Bis
Calcium Alkylbenzenefulfonate
Dodecylbenzeneulfonic Acid Calcium Salt
Calcium Alkylaromatic Sulfonate
Calcium Salt
Linear Alkylbenzene Sulfonate Calcium
Linear and Branched Calcium Dodecylbenzene Sulphonate



70% CADDBS in Isobutanol Solvent

Chemical Composition:

Calcium Dodecyl Benzene Sulfonate & solvents

CAS#: 26264-06-2

Molecular Formula: C₃₆H₅₈CaO₆S₂

EINECS No.247-557-8

HS Code:340211

Properties and Uses:

1. Yellow to brownish yellow clear viscous liquid.
2. Soluble in organic solvents such as methanol, toluene and xylol etc.
3. It is a lipophilic composition in agricultural emulsifier. It can compound with



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many kinds of non-ionic surface active agents to mix agricultural emulsifier. It can be used to formulate pesticide, fungicide and herbicide.

Packing and Transport:

This product is flame resisting, nontoxic. Can be delivered according to common chemicals. Packed in 200KG iron drum.

As per specific customer needs(available in bulk & small volume), the product can be made available with customized packing.

Quality guaranteed period: 1 year. Stored in dry and draughty place.

Quality Specifications:

Product Name	Type	Active Ingredient %	Water Percentage	PH value	Major Solvent	Remarks
Aqueous calcium salt	506	60±1	≤7	5~7	Methanol	Active ingredient percentage, water percentage and solvent can be custom made according to clients' requirement.
	507	70±2	≤7	5~7	Methanol	
Anhydrous Calcium Salt (Anhydrous Pesticide Emulsifier 500#)	505A	50±2	≤0.5	5~7	Alkane	
	505L	50±2	≤0.5	5~7	Arene	
	506X	60±2	≤0.8	5~7	Octanol	
	507L	70±4	≤0.5	5~7	Arene	
	507B	70±2	≤0.5	5~7	Isobutanol compound solvent	
	507C	70±2	≤0.5	5~7	Methanol	
	507P	70±2	≤0.7	5~7	Isobutanol	