

**Product Information**

# REWOPOL® SB DO 75

## PRODUCT DESCRIPTION

REWOPOL® SB DO 75 is a solution of sodium diisooctyl sulfosuccinate.

**Typical Properties**

Property	Unit	Value
<b>Activity</b>	%	72
Hyamine, MG = 450		
<b>Appearance</b>		nearly colorless, clear liquid
<b>Color</b>		max. 100
Hazen		
<b>pH Value</b>		5.0-7.0
1 %		
<b>Surface Tension</b>	mN/m	27.8
0.25 % in water		

The data represents typical values (no product specification)

## TYPICAL APPLICATIONS

Highly efficient wetting agent for use in various industrial processes including agrochemical, construction and textile applications.

## BENEFITS & ADVANTAGES

- REWOPOL® SB DO 75 shows low foaming properties, aqueous dilutions of that product can be applied with nozzles
- REWOPOL® SB DO 75 provides excellent wetting properties and is used to increase the water holding capacity of growth media (peat). It does not cause phytotoxicity and is not repressing the growth of crops and flowers
- From our experience in the market we know, REWOPOL® SB DO 75 is stable against bacteria for at least 3-4 months in the flower soil

## DOSAGE

Dosage as wetting agent for peat is in general 50 to 100 ml REWOPOL® SB DO 75 diluted in 5 l water (10-20 g/l water). This 5 l dilution is sufficient for 1 m<sup>3</sup> peat. Under

this concentration, this product has a superior performance.

## PACKAGING

Pallet à 800 kg (4 x 200 kg steel drums)

## SHELF LIFE

REWOPOL® SB DO 75 as delivered can be stored in closed drums for 12 months.

REWOPOL® SB DO 75 should not be exposed to extremes of heat and frost.

Prolonged storage in cold conditions may result in cloudiness or crystalline precipitation. The product can be homogenized by gentle warming and stirring without affecting the quality.

## HAZARDOUS SUBSTANCE

Information concerning

- Classification and labelling according to regulations for transport and for dangerous substances
- Protective measures for storage and handling
- Measures in case of accidents and fire
- Toxicity and ecological effects

is given in our material safety data sheets.

## REGISTRATION LISTING SUMMARY

The relevant components of REWOPOL® SB DO 75 are listed/registered or exempt in the following chemical inventories:

### Registration Listings

Registry	Status
<b>Australia (AICIS)</b>	Yes
<b>Canada (DSL)</b>	Yes
<b>China (IECSC)</b>	Yes
<b>European Union (EINECS/ELINCS)</b>	Yes
<b>Japan (ENCS)</b>	Yes
<b>Korea (KECL)</b>	Yes
<b>Philippines (PICCS)</b>	Yes
<b>United States of America (TSCA)</b>	Yes

## FOOD CONTACT COMPLIANCE

### BfR (former EGVV) Recommendation

- II 8.b: Softener free polyvinylchloride
- XIV A.2.d: Plastic dispersion
- XLVI E.2: Crosslinked polyethylene
- XXXIV 8.c: Vinylchloride-copolymer
- L 2.b: Acrinitril-co and graft-polymer

### FDA Regulation 21 CFR

- 175.105: Adhesives
- 175.300 (xxlx): Resinous and polymeric coatings
- 175.320: Resinous and polymeric coatings for polyolefin films
- 176.170: Components of paper and paperboard in contact with aqueous and fatty foods
- 177.1200: Cellophane
- 177.2800: Textiles and textile fibers
- 178.8400: Emulsifiers and/or surface-active agents

### Disclaimer

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