

## Nonionic Emulsifier

### Description

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Agrosurf NEC32 is a speciality nonionic developed as an emulsifier for use in emulsifiable concentrate formulations. It can be used in conjunction with the anionics found in the Agrosurf AEC range. A combination of both anionic and nonionic emulsifiers can provide good synergistic effects in terms of emulsion quality and stability.

### Specification

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Appearance at 25°C	Clear liquid free from foreign matter
Solids Content %	78.0 - 82.0
pH (5% Aqueous)	5.0 - 8.0
Cloud Point°C (1% in 5% NaCl Solution)	73.0 - 77.0
Colour - Hazen	100 Max

### Typical Properties

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Composition	Alcohol Ethoxylate
CAS Number	78330-21-9
EPA Status	910, 930, 950
Odour	Characteristic
Viscosity at 25°C (cP)	200
Specific Gravity at 60°C	1.0
Solubility in Water	Soluble
Pour Point °C	<15
Flash Point (°C)	>100

### Applications

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Agrosurf NEC32 can be used in combination with Agrosurf CA to offer excellent emulsification, particularly with organo-chlorine insecticides.

Agrosurf NEC32 is compatible with anionic, nonionic, cationic and amphoteric surfactants.

## Packaging and Storage

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Agrosurf NEC32 can be supplied in bulk road tankers, IBC's, 200kg or 25kg nett drums.

Stainless steel, polyethylene or glass lined equipment is necessary for the storage of Agrosurf NEC32 in order to prevent corrosion and subsequent contamination. This material can separate on standing and at low temperatures. May require agitation and warming prior to use.

## Regulatory Information

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Please refer to Safety Data Sheet

All information, recommendations and suggestions appearing in the literature concerning the use of the product are based upon tests and data believed to be reliable. However it is the users responsibility to determine the suitability for their own use of the products described here. For non English datasheets translation has been carried out using translation software, Lankem accepts no liability due to errors that occur during translation. Typical properties are based on our own measurements and do not constitute part of the sales specification.