

PRODUCT OVERVIEW



Rank Surf - OA-2 is a fatty amine ethoxylate.

TYPICAL PROPERTIES

Particular Test	Rank-Test Method	Specification
Appearance	RAPL/WI/15	Clear liquid
Color	RAPL/WI/22	Pale yellow to reddish yellow
Chemical Composition	Fatty Amine Ethoxylate	
Odor	RAPL/WI/24	Odorless
pH, (@ 2 % In Distil Water)	RAPL/WI/08	8 to 11
Amine Value	RAPL/WI/17	143 - 165
Moisture, %	RAPL/WI/04	<1 Maximum
Soluble in Water	RAPL/WI/14	Soluble
Shelf Life	1 (one) year from the date of manufacturer. After this product should be tested prior to use.	
Stocks	It should be used on a first in, first out basis.	
Grade	Industrial Grade.	

SPECIAL FEATURES AND BENEFITS

- It provides excellent emulsification properties.
- It is compatible with other additives.
- It is an environment friendly emulsifier.
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TYPICAL APPLICATIONS

Rank Surf - OA-2 can be used as emulsifier, dispersant and thickener in toiletry formulation. It is also be used as an emulsifier for cutting and soluble oils. It is applicable in many industries like textile, leather, agro, coatings, home-care and many more.

HANDLING AND STORAGE

Handling: Do not get in eyes. Do not swallow. Avoid contact with skin and clothing. Do not handle or empty in presence of flammable vapor. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling. **Storage:** Store in accordance with good industrial practices. Storage information may be obtained from product-specific Storage and Handling Guides. DO NOT FREEZE. Keep container tightly closed and store at room temperature in the original container. Storage temperature above 10 deg C / 50 deg F to avoid crystallization / freezing. Material which has crystallization can be reconstituted by warming to 27 - 35 deg C (80 - 90 deg F) with agitation.

Below 5 def C, appearance may be cloudy or frizzling, please heat to clear then stirs to uniform. For any other information, please refer to MSDS.

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PACKING SIZE AVAILABILITY

Offer different packing standards to suit each buyer's needs in local and international markets.

Carboy and Barrel Packing

35 Kg
50 Kg
220 Kg



IBC's Packing

1 MT Plastic IBC's



Bulk Packing

Tanker loads delivery in 10.00 MT and 16.00 MT

FLEXI TANK - 21.00 MT (Buyer needs to have

Storage tanks to offload/store additives)

Alternative pack size may be available upon request.



NOTICE TO READER

All information in this publication is in accordance with our present experience and knowledge. However, since we have no influence on the way in which our products are treated and used, we cannot take any responsibility in this respect. The user must assume responsibility himself for checking whether the products are suitable for the purpose and use proposed by him. All existing proprietary rights, laws and regulations shall be observed. The information in this publication cannot be considered as a guaranty. Due to technical conditions in the production, the above mentioned information may vary.

Please do not hesitate to contact us for the further details.

Works & Administrative Office: Survey No - 184. B/h. Dholakuwa Bus Stop. Dahod Road.

Vavdi Bujurg, Godhra, Pin Code - 389001, Gujarat, India.

Phone: +91-9925600647 / **Cell:** +91-9825316768

Email ID: info@rankadditives.com / **Website:** www.rankadditives.com

Registered Office: 15, Second Floor, Swastik Super Market, In Nutan Fellowship School Compound,

Ashram Road, Ahmedabad, Pin Code - 380009, Gujarat, India.

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