

MIRANOL ULTRA C-32

PRODUCT DATA SHEET E 90002472 - October 2010

IDENTIFICATION

C.T.F.A./I.N.C.I. Name : SODIUM COCOAMPHOACETATE

CAS N° 68608 – 65 – 1

EINECS N° 271 – 793 – 0

Listed in Japan Cosmetics Index

SPECIFICATIONS

Appearance at 25°C	Clear liquid	RP-0064
Color (Gardner)	3 max.	L039/L038
Solids (%)	38 – 41	L250
Sodium chloride (%)	7.6 max.	L400
Viscosity at 25°C (mPa.s)	500 max.	L170
pH (20% aq. sol.)	8.5 – 9.5	L115
Active (%)	30 – 32	L401
Na Glycolate (%)	1.8 max.	L403
Na Monochloracetate (ppm)	20 max.	L404

TYPICAL PROPERTIES

Ionic character	Amphoteric
Stability	Stable with strong acids, neutral, strong alkalis
Solubility	Water, ethanol
Foam volume (cm ³ at pH 6) (0.1 active materials, in hard or distilled water (N.F.T. standard 73404)	360
Compatibility	Compatible with electrolyte solutions and with anionic, cationic and nonionic surfactants.
Specific gravity at 25°C	1.10



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STANDARD APPLICATIONS

MIRANOL ULTRA C32 is an ultra pure mild amphoteric surfactant, imidazoline derivative. For baby and adult mild rinse-off products, helps to reduce irritancy properties of anionic sulfates surfactants. Exceptional foam quality in blends with sulfates surfactants as compared to other amphoteric. Foaming performance not affected by the hardness of water or changes of pH. Efficient even in presence of sebum. Synergy with conditioning polymers that leads to an increased deposition. Foams well and rapidly to give stable foam even in presence of soap in foam baths. Use as a gentle cleansing agent in skin cleansers and liquid soaps.

STANDARD PACKAGING

4 Plastic drums 220 Kg / Pal. 880 Kg

1100 Kg Container / Pal.

Bulk

SHELF LIFE

365 days

WARNING

The information contained in this document is given in good faith and based on our current knowledge. It is only an indication and is in no way binding, notably as regards infringement of or prejudice to third parties through the use of our products.

RHODIA GUARANTEES THAT ITS PRODUCTS COMPLY WITH ITS SALES SPECIFICATIONS.

This information must on no account be used as a substitute for necessary prior tests which alone can ensure that a product is suitable for a given use.

Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certifications and authorisations.

Users are requested to check that they are in possession of the latest version of the present document and RHODIA is at their disposal to supply any additional information.



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