



Bee Beautiful

Clear Soap Base Material Safety Data Sheet

Product Name

Clear Soap Base (Claranol Transparent)

Supplier

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Composition/Ingredients Information

	CAS No.	EINECS No.
Water	N/a	N/a
Propylene glycol	57-55-6	200-338-0
Sodium Stearate	822-16-2	212-490-5
Sodium laureth sulphate	9004-82-4 (also 1335-72-4)	221-416-0
Glycerine	56-81-5	200-289-5
Sucrose	57-50-1	200-334-9
Sodium cocoate	61789-31-9	263-050-4
Sodium xylene sulphonate	1300-72-7	215-090-9
Sodium lauryl sulphate	151-21-3	205-788-1
Stearic acid	57-11-4	200-313-4
Tetrasodium EDTA	64-02-8	200-573-9
Tetrasodium etidronate	3794-83-0	223-267-7

Hazardous ingredients: None.

Hazard Identification

Not applicable.

This product is not classified as dangerous under CHIP regulations and amendments.

First Aid Measures

Inhalation: No risk.

Eye contact: Thoroughly rinse with plenty of clean water.



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Skin contact: N/a.

Ingestion: give milk preferably or water to dilute. Do not induce vomiting.

If symptoms persist seek medical advice.

Fire-Fighting Measures

This product itself is not classified as flammable but will decompose producing acrid smoke if exposed to high temperatures.

Breathing apparatus may be required.

Extinguishing media: Use CO₂, dry powder or foam type extinguishers, spraying extinguishing media to base of flames.

Accidental Release Measures

Avoid contact with water. Remove product and dispose of in an approved manner.

Observe any local waste disposal regulations.

Handling and Storage

Store in a clean dry area at ambient temperature.

Exposure Controls / Personal Protection

On the basis of information available, this product is not hazardous.

Prolonged exposure may in very few cases produce skin sensitivity. Skin should be dried thoroughly after use.

Physical and Chemical Properties

Appearance: Transparent block.

Odour: Characteristic soapy.

pH value: 9.5-10.5 (1% aqueous solution).

Solubility in water: Miscible in all proportions.



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Thermal decomposition temperature: Approx. 150 deg. C.

Stability/Reactivity

Stable product. Will not promote hazardous reactions.

Will decompose above approximately 150 deg C to produce acrid smoke.

Toxicological Information

Inhalation: N/a.

Skin contact: N/a.

Eye contact: N/a.

Ingestion: Mild gastric irritation.

Ecological Information

This product is essentially non toxic or hazardous.

Fully biodegradable.

Aquatic environment – will not promote eutrophication.

Disposal Consideration

Disposal should be in accordance with local, state or national legislation.

Transport Information

Not hazardous according to Transport Regulations.

Regulatory Information according to Directive 88/379/EEC

CHIP regulations and amendments – not classified.

Other Information

FFA%	1.0-1.3
Moisture %	28.0-33.-0
Colour	1.0 R max.
Lovibond	5.0 Y max.



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This information relates only to the specific product designated and may not be valid for such product used in combination with any other materials or processes. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.