



1. Identification of the substance/mixture and basic company information

Trade Name : **Bouquet Soap**
 Chemical Formula : Formulated Chemical
 Manufacture / Supplied by : Cernol Chemicals (Namibia) (Pty) Ltd
 P O Box 22880, Windhoek, Namibia
 Emergency telephone number : 0024641-262 985 (International)

2. Composition and information of ingredients

Application : Water based general purpose hard surface cleaner
 Chemicals names : Sodium Sesquicarbonate CAS No. 53396-0, Formaldehyde CAS No. 50-00-0. Sulphonic Acid CAS No. 25155-30-0, Coconut Diethanolamide CAS No. 8051-30-7.

3. Hazards identification

Physical/Chemical hazards : Not classified as hazardous according to the criteria of NOHS.
 Human health hazards : None known.

4. First aid measures

Eye contact : Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention.
 Skin contact : In case of contact, immediately flush with water. Cover the irritated skin with an emollient. Remove contaminated clothing and shoes. Cold water may be used. Wash clothing before re-use. Get medical attention.
 Inhalation : If inhaled, remove to victim fresh air. If not breathing, give artificial Respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms appear.
 Ingestion : If swallowed do NOT induce vomiting unless directed to do by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear.

5. Fire fighting measures

Extinguishing media:

Suitable	:	Use dry chemical powder, water spray or foam.
Unusual fire/explosion hazards	:	N/A
Hazardous thermal (de)composition products	:	N/A
Special fire-fighting procedures	:	N/A
Protection of fire-fighters	:	As in any fire, wear protective clothing and self-contained breathing apparatus.

6. Accidental release measures

Personal precautions	:	Use rubber gloves by prolonged use.
Environmental precautions and Clean-up methods	:	N/A

7. Handling and storage

Handling	:	Do not ingest. Do not take internally. If taken internally get medical attention. Wear rubber gloves when handling the product. In case of insufficient ventilation, wear suitable respiratory equipment.
Storage	:	Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use.
Packaging material	:	Use original container.

8. Exposure controls and personal protection

Engineering measures	:	
Hygiene measures	:	Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of the day.
Personal protective Respiratory system	:	Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate.
Skin and body	:	Overalls
Hands	:	Gloves
Eyes	:	Splash goggles

9. Physical and chemical properties

Physical state	:	Clear liquid with a floral bouquet odour
Color	:	Amber
pH	:	7.2 – 8.0 undiluted
S.G.	:	1.02
Boiling point	:	N/A
Melting point	:	N/A
Density	:	N/A
(butyl acetate 1)	:	N/A
Solubility	:	N/A
Octanol/water partition	:	N/A
Flash point	:	N/A
Fire hazards in presence of	:	
Various substances	:	N/A
Auto ignition temperature	:	N/A
Explosive properties	:	N/A
Lower explosion limit	:	N/A
Viscosity	:	Min. 35 seconds Ford Flow Cup No.4

10. Stability and reactivity

Stability	:	The product is stable.
Conditions to avoid	:	None known.
Materials to avoid	:	Can be reactive with oxidising agents.
Hazardous decomposition	:	
Products	:	None known.

11. Toxicological information

Skin irritation	:	Can cause skin irritation by prolonged exposure.
Eye irritation	:	Can cause eye irritation.
Inhalation	:	No symptoms expected.
Chronic toxicity	:	None known.

12. Ecological information

Ecotoxicity	:	No ecological data available for this material.
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13. Disposal considerations

Disposal consideration	:	DO NOT RE-USE CONTAINERS. Puncture all plastic containers. Flatten all metal containers.
Methods of disposal	:	Recover or recycle if possible, otherwise incineration.
Water classification	:	No additional remark.
Hazardous waste	:	Product is not classified as hazardous waste.

14. Transport information

N/A

15. Regulatory information

Classification	:	Not classified as hazardous.
Risk Phrases	:	N/A
Safety Phrases	:	By prolonged contact wear rubber gloves.

16. Other information

The information and recommendations presented in this document are to be best of our knowledge and belief accurate and reliable, but do not constitute a warranty. None of our representatives or agents are authorised to give any guarantee or warranty or make any representation in addition or contrary to the above, and we do not accept any liability for claims of any kind for any loss including, without limitation.

Ref 10/17 Technical Department