

Material Safety Data Sheet

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

PRODUCT NAME: SK 85 ODORLESS DEODORANT **PRODUCT CODE:** C1-285
Synonyms: None
Recommended use: As a deodorant for use alone or with Sonitron Carpet Cleaning specialised compounds.
Manufacturer: Sonitron® Pty Ltd
Phone: 95 144 852 924
Street Address: 18 Noble Ave NORTHGATE QLD 4103
Phone: +617 3266 9966 **Facsimile:** +617 3266 1133
Emergency telephone number:
POISONS INFORMATION CENTRE AUSTRALIA - Ph: 131 126 NEW ZEALAND - Ph: 0800 764 766

2. HAZARDS IDENTIFICATION

Not hazardous according to criteria of the Australian Safety & Compensation Council (ASCC), formerly (NOHSC).
 Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.
 Not a scheduled Poison – none allocated.

SK: No risk has been allocated.

Key-phrases: As with all cleaning chemicals follow good industrial practice, i.e. avoid prolonged or repeated contact.

Preventive-phrases: Wear suitable protective gear including gloves. Avoid contact with skin and eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL ENTITY	CAS No	PROPORTION W/W %
HANOL	64-17-5	<10
Other ingredients determined not to be hazardous to 100%		

4. FIRST AID MEASURES

First aid: If swallowed do NOT induce vomiting. Seek medical advice immediately and show this container or label.
Eye contact: If in eyes, hold eyelids open and flush continuously with water for 15 minutes or until instructed to stop by Poisons Information Centre.
Skin contact: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
Inhalation: Remove to fresh air. Provide artificial respiration if not breathing. Get urgent medical assistance.
Referral to physician: Treat symptomatically patient may be inebriated.

5. FIRE FIGHTING MEASURES

Extinguishing media: Foams, CO2 or dry powder.
Specific hazards: Very hot containers may burst giving scalds.
Fire fighting further advice: Wear full protective gear including air fed masks in confined spaces. Keep containers cool with water fog or spray.
Fire Code: None allocated.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: Contain. For small spills absorb into Sonitron® Absorb. For larger spills transfer to approved plastic containers and label as for product transport to disposal. Rinse area with water.

7. HANDLING AND STORAGE

Precautions for safe handling: Wear protective gear including gloves. Avoid contact with skin and eyes.
Storage: Store away from food and foodstuff empties and out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Recommended occupational exposure limits:
 TWA of 1000 ppm and STEL of 1880 ppm. As published by the Australian Safety and Compensation Council
Personal protection equipment: Impervious gloves and face mask with organic vapour cartridges to Australian Standards.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Colour/Odour:	Liquid, clear (almost water white) with a characteristic low odour.		
Solubility:	Miscible with water		
Specific gravity (20°C):	0.95 - 1.0	pH as supplied @ 25°C:	6.0 – 7.0
Boiling point (°C):	< 0	Rel. Vapour density (air=1):	1
Freezing Point (°C):	>74	Vapour Pressure (20°C) mm Hg:	Not determined but not high
Composition Point (°C):	>100	Flash Point (°C) Closed cup:	Not relevant
Flammability Limits (% by volume):	Not relevant	Autoignition temp (°C):	Not available

10. STABILITY AND REACTIVITY

Stability: Stable to over 60°C.
Hazardous decomposition products: In fires CO2, CO, and partially burned hydrocarbons.

1. TOXICOLOGICAL INFORMATION

adverse effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Acute Effects:

Ingestion: May cause inebriation if consumed.

Eye contact: May irritate.

Skin contact: Skin contact should be avoided as with any cleaning chemical.

Inhalation: Can cause chemical pneumonitis on entry to lungs.

Long Term Effects: Prolonged or repeated skin contact can result in cracking of the skin leading to contact dermatitis.

Information Centres in each State capital city can provide additional assistance for Scheduled Poisons: Phone (Australia 13 1126)

Acute toxicity/Chronic toxicity: No data available for product.

2. ECOLOGICAL INFORMATION

Toxicity: Expected to be toxic to the aquatic environment.

Persistence/Degradability: The product is biodegradable in natural systems.

Mobility: Expected to be mobile in aquatic systems.

3. DISPOSAL CONSIDERATIONS

Disposal methods: Dispose according to Local State or Federal regulations as applicable. Refer to local waste authority for incineration.

4. TRANSPORTATION INFORMATION

Product is classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

Regulation Dangerous Goods: Segregate from Class 4 and 5.

5. REGULATORY INFORMATION

Product is hazardous to criteria of the Australian Safety and Compensation Council.

Product is classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

Chemical hazard schedule: None allocated

All of the constituents of this material are listed in the Australian Inventory of Chemical Substances.

6. OTHER INFORMATION

Primary reference:

Approved Criteria for Classifying Hazardous substances [NOHSC:1008(1999)]. Australian Code for the preparation of Material Safety Data Sheets 2000
Exposure standards for atmospheric contaminants in the occupational environment: Guidance note [NOHSC:3008(1995)] National Exposure Standards
[NOHSC:1003(1995)]. List of designated hazardous substances [NOHSC:10005(1999)](HSIS). Standard for the Uniform Scheduling of Medicines and Poisons
[NOHSC:10004(1999)](SUSMP). Australian Code for the Transport of Dangerous Goods by Road and Rail.

Reason(s) For Issue – Update properties.

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product: and in particular how to safely handle and use the product in the workplace. Since Sonitron[®] Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must read the instructions for use or to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace i.e. a risk analysis.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact Sonitron[®] Pty Ltd.