

**1 - IDENTIFICATION OF THE PRODUCT AND COMPANY**

PRODUCT NAME	Cool Leaves Air Freshener
PRODUCT CODE	SH229
APPLICATION	Vehicle Interior Air Freshener
SUPPLIER AND MANUFACTURER	Shield Chemicals (Pty) Ltd No. 9 London Road, Apex, Benoni Gauteng South Africa
CONTACT NUMBERS	T) +27-11-421-7111 F) +27-11-421-0475
O/H 07h30 – 17h00 Monday – Friday	
WEB ADDRESS	www.shieldchem.co.za
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**2 - HAZARDS IDENTIFICATION**

Essentially non hazardous.

**3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Name	CAS #	Amount
Coumarin	91-64-5	0.1-1%

**4 - FIRST AID MEASURES**

INHALATION	Non-hazardous.
INGESTION	NEVER INDUCE VOMITTING. Seek medical attention immediately.
SKIN CONTACT	Non-hazardous.
EYE CONTACT	Non-hazardous.

**5 - FIRE-FIGHTING MEASURES**

CLASSIFICATION	Non-Flammable.
EXTINGUISHING MEDIA	Use Foam, Carbon dioxide (CO <sup>2</sup> ) or dry powder extinguishers.
EXPOSURE HAZARDS	Hazardous decomposition components, can contaminate soil, ground and surface water. Combustion may evolve hazardous gasses.
PROTECTIVE EQUIPMENT	Standard safety equipment.

**6 - ACCIDENTAL RELEASE MEASURES**

Method of disposal	No specific requirements.
Personal Protection	No specific requirements.

**7 - HANDLING AND STORAGE**

HANDLING	No specific requirements.
STORAGE	No specific requirements.

**8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

EYE PROTECTION	No special precautions required.
HAND PROTECTION	No special precautions required.
SKIN PROTECTION	No special precautions required.
INHALATION	No special precautions required.
HYGIENE MEASURES	No special precautions required.

**9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Plastic, shaped in the form of a leaf.
COLOUR	Yellow, Red or Green.
ODOUR	As per standard.

**10 – STABILITY AND REACTIVITY**

STABILITY	Stable under normal conditions of use.
MATERIALS TO AVOID	Prevent contact with acids, alkali or oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS	There are no hazardous decomposition products.

**11 - TOXICOLOGICAL INFORMATION**

Safe when used as directed.
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**12 - ECOLOGICAL INFORMATION**

ECOTOXICITY	This product is not hazardous to the environment.
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**13 - DISPOSAL CONSIDERATIONS**

DISPOSAL METHODS	Dispose as non-hazardous waste.
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**14 - TRANSPORT INFORMATION**

UN NUMBER	Not Regulated
PROPER SHIPPING NAME	Not Regulated
TRANSPORT HAZARD CLASS	Not Regulated
PACKING GROUP	Not Regulated
ENVIRONMENTAL HAZARDS	Not Regulated
SPECIAL PRECAUTIONS FOR USER	None Additional

**15 - REGULATORY INFORMATION**

Hazard Symbols		Not required.
Risk Phases		Not required.
Safety Phrases	S43	In case of fire, use Foam, Carbon dioxide (CO <sub>2</sub> ) or dry powder extinguishers. Never use water jets.
	S2	Keep out of reach of children

**16 - OTHER INFORMATION**

This materials safety data sheet has been compiled according to SABS 1104-1 and SABS 0265, and provides the best advice under our current state of knowledge. The user is ultimately responsible for ensuring that the requirements of the relevant legislation are complied with.		
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*DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.*