

Infosafe No™ HXOPS Issue Date : June 2007 ISSUED by RITTCO CS: 1.4.22

Product Name : **BLACK MAGIC SPRAY DETAILER**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name BLACK MAGIC SPRAY DETAILER
Product Code BM47016
Company Name RITTCO DISTRIBUTING
Address PO Box 23 Concord
NSW 2137 Australia
Emergency Tel. 13 11 16
Recommended Use CAR CARE · PROTECTOR · SHINER
Other Names Name Product Code
BLACK MAGIC SPRAY DETAILER

2. HAZARDS IDENTIFICATION

Hazard Classification NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.
Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Information on Composition	Ingredient	Formula
Ingredients	<u>Name</u>	<u>CAS</u> <u>Proportion</u>
	NON HAZARDOUS INGREDIENTS	Not Available
	NON HAZARDOUS INGREDIENTS	Not Available 100 %

4. FIRST AID MEASURES

Inhalation If over exposure occurs leave exposure area immediately. If irritation persists, seek medical attention.
Ingestion DO NOT induce vomiting. Immediately wash out mouth with water, and then give water to drink. Seek medical attention.
Skin Remove contaminated clothing and gently flush affected areas with water. Seek medical attention if irritation develops. Launder clothing before reuse.
Eye Flush gently with running water for 15 minutes.
First Aid Facilities Eye wash facilities and safety shower should be available.
Advice to Doctor Treat symptomatically

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Dry agent, carbon dioxide or foam. Prevent contamination of drains or waterways. Absorb runoff with sand or similar.
Specific Hazards Combustible. Evacuate area and contact emergency services. Toxic gases (hydrocarbons, carbon oxides) may be evolved when heated. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.
Hazchem Code None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal If spilt, absorb with sand or similar. Wear splash-proof goggles, PVC/rubber gloves, coveralls and rubber boots. Collect and place in sealable containers for disposal. Caution: Spill site may be slippery.

7. HANDLING AND STORAGE

Precautions for Safe Handling Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

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Conditions for Safe Storage Store in cool, dry, well ventilated area, removed from oxidising agents, acids and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Store as a Class C1 Combustible Liquid (AS1940). Also store removed from strong alkalis, heat, sparks, open flames and other ignition sources. Do not store above 49°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standard(s) allocated.

Biological Limit Values No biological limit allocated.

Engineering Controls Ensure adequate natural ventilation

Personal Protective Equipment Wear splash-proof goggles, rubber or PVC gloves and safety glasses. When using large quantities or where heavy contamination is likely, wear coveralls.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Pale purple colour

Odour Cherry odour

Melting Point Not available

Boiling Point Not available

Solubility in Water Soluble

Specific Gravity 1

pH Value 8.5

Vapour Pressure Not available

Vapour Density (Air=1) Not available

Evaporation Rate Not available

Volatile Component Not available

Flash Point 80°C

Flammability Combustible. May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition. May also evolve formaldehyde when heated to decomposition. This product contains methylpolysiloxanes which can generate formaldehyde when heated above 150°C and in the presence of air.
CLASS C1 COMBUSTIBLE

Auto-Ignition Temperature Not available

Explosion Limit - Upper Not available

Explosion Limit - Lower Not available

10. STABILITY AND REACTIVITY

Incompatible Materials Incompatible with oxidising agents (eg. peroxides) and acids (eg. hydrochloric acid). Also incompatible with strong alkalis.

Hazardous Decomposition Products May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition. May also evolve formaldehyde when heated to decomposition.

11. TOXICOLOGICAL INFORMATION

Toxicology Information Toxicity Data: No LD50 data available for this product.

Health Hazard This product may only present a hazard with direct eye contact or with prolonged and repeated skin contact. No chronic effects are anticipated with normal use. Prolonged and repeated exposure through swallowing of this material can result in serious harmful effects including central nervous



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system depression and possibly leading to death. This product evolves Formaldehyde when heated to decomposition and Formaldehyde is classified as a confirmed human carcinogen (IARC Group 1).

Inhalation Over exposure at high levels may result in mucous membrane irritation of the nose and throat with coughing.

Ingestion With large doses ingestion may result in nausea, vomiting and gastrointestinal irritation. May cause central nervous system depression.

Skin Prolonged and repeated contact may result in irritation, skin rash and dermatitis.

Eye Exposure may result in irritation and lacrimation.

12. ECOLOGICAL INFORMATION

Ecological Information Environment: This product is not anticipated to cause adverse effects to animal or plant life if released to the environment in small quantities. Not expected to bioaccumulate. Do not allow product to enter drains, waterways or sewers.

13. DISPOSAL CONSIDERATIONS

Waste Disposal For small amounts absorb with cleaning rags and dispose of to refuse. For large amounts, absorb with sand or similar and dispose of to an approved landfill site. Contact the manufacturer for additional information.

Local Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

Transport Information NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

Sub.Risk None Allocated

Hazchem Code None Allocated

Packing Group None Allocated

15. REGULATORY INFORMATION

Regulatory Information Poison Schedule: A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

Poisons Schedule Not Scheduled

AICS (Australia) All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Other Information WORKPLACE CONTROLS AND PRACTICES: Unless a less toxic chemical can be substituted for a hazardous substance, ENGINEERING CONTROLS are the most effective way of reducing exposure. The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release. Isolating operations can also reduce exposure. Using respirators or protective equipment is less effective than the controls mentioned above, but is sometimes necessary.

ABBREVIATIONS:

mg/m³ - Milligrams per cubic metre

ppm - Parts Per Million

TWA/ES - Time Weighted Average or Exposure Standard.

CNS - Central Nervous System

NOS - Not Otherwise Specified

pH - relates to hydrogen ion concentration - this value will relate to a scale of 0 - 14, where 0 is highly acidic and 14 is highly alkaline.

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

M - moles per litre, a unit of concentration.

IARC - International Agency for Research on Cancer.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

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The recommendation for protective equipment contained within this Chem Alert report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Chem Alert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

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