



C.M.S. International Pty. Ltd.

Safety Data Sheet

BLACK KNIGHT 15+ TYRE SHINE & PROTECTOR

Hazardous According to Criteria of Worksafe Australia

14 October 2009

1. Identification of the substance / preparation

Name of product: **BLACK KNIGHT 15+ TYRE SHINE & PROTECTOR**
 Form: **Liquid in 5 litre & 20 litre containers**

Manufacturer / Distributor identification

Manufacturer C.M.S. International Pty Limited
 P.O. Box 39 BROOKVALE NSW 2100

1/1 Rowe Street HARBORD NSW 2096
 Phone: 61-2 9905 8400 Fax: 61-2 9905 8355

Australian Distributor C.M.S. International Pty Limited
 P.O. Box 39 BROOKVALE NSW 2100

1/1 Rowe Street HARBORD NSW 2096
 Phone: 61-2 9905 8400 Fax: 61-2 9905 8355

24 Hour Emergency Phone 61-2 9905 8400 (or Mobile 61-411 366 260)

2. Composition / Information on Ingredients

CHEMICAL ENTITY	CAS NO	CONTENTS
Iso Hexane	107-83-5	V.High
Butane	106-97-8	Medium
Propane	74-98-6	Low
Silicone Oil	063148-62-9	Medium

V.HIGH=60% HIGH=30-60% MEDIUM=10-30% LOW=10% V.LOW=1%

APPEARANCE	Clear liquid	FLASHPOINT (°C)	< -18°C
BOILING POINT (°C)	> 65°C	MELTING POINT	< -60°C
% VOLATILES	88	FLAMMABILITY LIMITS (%)	1.9-9.5
SPECIFIC GRAVITY	0.677 (water =1)	SOLUBILITY IN WATER	< 1 g/L (25°C)
EVAPORATION	14 (n-Butyl Acetate = 1)	VAPOUR DENSITY (AJR=1)	N/A
Lower Explosion Limit	1.2 (as % volume in air)	Upper Explosion Limit	8.3 (as % volume in air)

UN NUMBER	1208
DANGEROUS GOODS	3
PACKAGING GROUP	II
USE	Tyre Shine
HAZCHEM CODE	3 [Y] E
CLASS & SUB RISK	Class 3
POISONS SCHEDULE	5



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3. Possible hazards

HEALTH EFFECTS

ACUTE:	EYES:	Irritating. Possible hazard from freezing due to rapid evaporation of propellant.
	SKIN:	Excessive prolonged contact may cause frostbite and skin irritation and may eventually lead to dermatitis.
	INHALED:	Intentional misuse by deliberately concentrating and inhaling product can be harmful or fatal. May cause irritation of the respiratory tract.
	SWALLOWED:	Unlikely to be a problem under normal conditions of use. If a significant amount of liquid product is swallowed may produce abdominal pain and nausea. Aspiration into lungs can produce severe lung damage and is a medical emergency.
CHRONIC:		This product contains n-Hexane. Overexposure to n-Hexane may cause progressive and potentially irreversible damage to the peripheral nervous system, particularly in the arms and legs. Danger of serious damage to health by prolonged exposure through inhalation.

4. First Aid Measures

Skin contact: Remove contaminated clothing and wash affected area with soapy water.

Eye contact: Hold open and flush with plenty of water for at least 15 minutes, until irritation subsides. If irritation persists, get medical attention.

Ingestion: DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

Inhalation: Remove affected person from contaminated area and urgently seek medical advice. If not breathing, apply artificial respiration.

5. Fire-fighting measures

Suitable extinguishing material: Dry chemical foam or carbon dioxide. Water may be ineffective.

Hazardous Products of Combustion: Carbon dioxide, possibly carbon monoxide. Smoke may also be produced.



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6. Accidental Release measures

- For disposal of large quantities, contact local waste disposal authority.
 - For spills, when cans are punctured, remove all ignition sources. Collect with absorbent material. Allow to evaporate if possible. If incident is significant, contact local fire authorities and police.
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7. Handling and Storage

Advice on safe handling: Provide good room ventilation to minimise airborne concentrations.

Incompatibilities (materials to avoid): Strong oxidizing agents

Personal protection: None required under ideal conditions. Avoid eye contact and inhalation.

Advice on protection against fire and explosion: Keep in a cool place out of the sun. Do not use or store near naked flame or pilot light.

8. Other Information

Part Number	BK4005	BK4020
Pack Sizes	5 litres drum	20 litres drum

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE WHETHER ORIGINATING FROM THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF THE NEED THAT THE INFORMATION IS CURRENT, APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCES.