



SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Spot Cleaner
 Product Code: SC
 Product Use: Removes grease, oil, tar, ink, lipstick and chewing gum from carpet, fabric and upholstery

New Zealand Supplier: Car Clean Products NZ Limited
 Address: 33 Ha Crescent
 Wiri
 Auckland

Telephone: 09 250 0091
 Fax Number: 09 250 0092

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: July 2015

Section 2. Hazards Identification

Flammable liquid. Eye and respiratory irritant. Not expected to be a sensitiser



Potential Health Effects

DANGER

H304 May be fatal if swallowed and enters airways
H224 Extremely flammable liquid and vapour
H332 Harmful if inhaled
H312 Harmful in contact with skin
H319 Causes serious eye irritation

Swallowed Irritant

Eyes Irritant. Can cause painful burning or sting or eyes and lids

Skin Slight irritant except in very high concentrations may cause dizziness, nausea and narcosis

Inhalation Slight Irritant

Section 3. Composition / Information on Ingredients

| Ingredients | Proportion (% mass) | Cas No |
|-------------------------|---------------------|------------|
| Propan-2-one | <10 | 67-64-1 |
| Nonyl Phenol Ethoxylate | <5 | 9016-45-9 |
| Petroleum Naptha | <40 | 64742-49-0 |
| Methyl Benzene | >30 | 108-88-3 |

Section 4. First Aid Measures

Routes of Exposure:

Eye Flush eye immediately with water. If persistent irritation occurs, obtain medical attention

Skin Remove contaminated clothing. Wash skin with water using soap. If irritation persists seek medical attention.

Ingestion Do not induce vomiting. Give nothing by mouth. If rapid recovery does not occur, obtain medical attention

Inhalation Remove to fresh air. If rapid recovery does not occur, obtain medical attention

Section 5. Fire Fighting Measures

Suitable Extinguishing media Foam, Dry Chemical Powder, Carbon Dioxide, and Sand or earth may be used for small fires

Fire and Explosion hazards Flammable

Fire Fighting Instructions Fire fighters must wear full protective clothing and self contained breathing apparatus. Carbon Monoxide may be evolved. Product will float on water and can be reignited on surface water

Hazchem 3Y

Section 6. Accidental Release Measures

Land Spill or Leaks Absorb with sand, earth or other non-flammable spill material. Scrub contaminated surfaces with detergent

solution. Transfer spill to a labelled, sealable container for safe disposal

Section 7. Handling and Storage

Handling Advice: Ensure good ventilation.

Storing Procedures: Store away from sparks, flames, or a build up of static electricity.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Avoid conditions of naked flames, static discharges, sparks or electrical sources of ignition. Ensure good ventilation

Personal Protective Equipment: For small quantities wear PVC gloves and safety goggles. For bulk handling and transfer wear chemical monogoggles. Wear silver shield gloves under gauntlet type nitrile rubber gloves. Where local exhaust ventilation is not available wear half mask respirator with organic vapour cartridge NPF20

Section 9 Physical and Chemical Properties

| | |
|---------------------------------|---------------------------------|
| Appearance | Colourless Liquid |
| Odour: | Aromatic, slight ammonia smell. |
| Odour threshold | Data not available |
| pH: | Not applicable |
| Melting/Freezing point | Data not available |
| Initial boiling point/range | 110°C |
| Flash point | 4°C |
| Flammability | Data not available |
| Upper/Lower flammability limits | Data not available |
| Vapour pressure | 3.1 |
| Vapour density | Data not available |
| Relative density | Data not available |
| Solubility in water: | .515 % |
| Partition coefficient | Data not available |
| Auto-ignition temperature | Data not available |
| Decomposition temperature | Data not available |
| Kinematic viscosity | Data not available |
| Particle characteristics | Data not available |

Section 10. Stability and Reactivity

Chemical Stability: Stable but partly decomposes in light. Flammable

Conditions to Avoid: High temperatures above 40°C

Incompatibility Strong oxidizers, acids and alkalis

Hazardous Decomposition Products Carbon Monoxide if incomplete combustion occurs

Section 11 Toxicological Information

Acute Oral Toxicity LD₅₀ Rat (oral) 1660 (by composition mixture rule)
 Acute Dermal Toxicity LD₅₀ Rat (dermal) > 2000 mg / kg
 Inhalation Slight Irritant
 Toxicological Data Not expected to be carcinogenic, tumorigenic or mutagenic

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity Slight hazard to aquatic and soil organisms

Environmental Fate:

Soil Expected to evaporate fairly quickly and not bioaccumulate

Water Expected to evaporate fairly quickly and not bioaccumulate

Environmental Exposure Limits EEL_{water} Not set

Section 13. Disposal Considerations

Dispose of waste as per local by-laws

Section 14 Transport Information

Road, Rail, Marine and Air Transport

UN No : 1993
 Class-primary : 3
 Packing Group : II
 Proper Shipping Name: : Flammable Liquids N.O.S

Section 15 Regulatory Information

Classification 3.1B, 6.1D, 6.3B, 6.4A, 9.1C
 Group Standard Solvents (flammable)
 ERMA Approval No. HSR002650

Under the NZ Land Transport Rule Dangerous Goods 2005 up to 250L may be transported on land without vehicle placarding or a DG endorsed drivers license providing it is not for hire or direct reward.

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| Section 16 Other Information |
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Under the HSNO Regulations, for quantities of class 3.1B flammable liquids held on a site over ;

- 250L in containers > 5L or 500 L in containers < 5L a certificated approved handler is required to be available
- 100L in containers > 5L or 250 L in containers < 5L, or 50L continuously open a Location Test Certificate for storage is required
- 250L hazchem site signage is required
- 250L an emergency response plan is required

Supplied in 4lt, 20lt containers. Code: SC4, SC20.

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited
Phone: 09 250 0091, if further information is required.



SPOT CLEANER

PURPOSE:

Spot Cleaner quickly dissolves and removes grease, oil, tar, ink, lipstick and chewing gum from carpet, fabric and upholstery. Spot Cleaner is also ideal for pre-cleaning stubborn spots before shampooing.

DIRECTIONS:

Before using check the colourfastness of the surface to be treated in an inconspicuous area. Do **not** use on plastic, vinyl, perspex or painted surfaces. Soak some Spot Cleaner into a clean cloth and rub over the spot until the soiling is removed. Allow Spot Cleaner to evaporate prior to shampooing.

WARNING:

Harmful if swallowed, inhaled or absorbed through the skin. Eye or skin contact may cause irritation.

DANGER:

GIVES OFF HIGHLY FLAMMABLE VAPOUR. Keep well away from heat, sparks and an open flame. Keep the container closed when not in use.

KEEP OUT OF REACH OF CHILDREN.