

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Prepare It™
Product Code: PI
Product Use: A combination of strong solvent cleaners to thoroughly prepare a surface for repainting.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)

Date of MSDS Preparation: November 2024

Section 2. Hazards Identification

Classification: Flammable liquids Category 3
Eye irritation Category 2
Hazardous to the aquatic environment chronic Category 3
Hazardous to soil organisms
Aspiration hazard Category 1

GHS Signal Word: Danger

GHS Hazard Statements: H226 Flammable liquid and vapor
H319 Cause serious eye irritation
H412 Harmful to aquatic life with long lasting effects
H304 May be fatal if swallowed and enters airways

GHS Pictogram:



Precautionary Statements:

Prevention:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking.

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- P233 Keep container tightly closed.,
 P240 Ground/bond container and receiving equipment.,
 P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment.,
 P242 Use only non-sparking tools.,
 P243 Take precautionary measures against static discharge.,
 P280 Wear protective gloves/protective clothing/eye protection/face protection
 P264+P265 Wash hands thoroughly after handling. Do not touch eyes
 P273 Avoid release to the environment.
 P301+P316 IF SWALLOWED: Get emergency medical help immediately. ,
 P331 Do NOT induce vomiting.
- Response:
- P303+P361 IF ON SKIN (or hair): Take off Immediately all contaminated clothing.
 +P353 Rinse SKIN with water [or shower].
 P370+P378 In case of fire: Use Foam, dry chemical powder, carbon dioxide to extinguish.
 P305+P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
 +P338
 P337+P317 If eye irritation persists: Get medical help
 P301+P316 IF SWALLOWED: Get emergency medical help immediately. ,
 P331 Do NOT induce vomiting.
- Storage:
- P403+P235 Store in a well-ventilated place. Keep cool.
 P405 Store locked up.
- Disposal:
- P501 Dispose of contents/container in accordance with local/regional/international regulations.

Potential Health Effects:

- | | |
|------------|---|
| Swallowed | Acute oral LD50 (rat) > 5000 mg/kg. Aspiration into the lungs may cause chemical pneumonitis which can be fatal. |
| Eyes | Extremely irritating to eyes |
| Skin | Acute dermal LD50 (rat) >5000 mg/kg. Slight irritant |
| Inhalation | Acute inhalation LC50 (rat) > 5 mg/l. Harmful by inhalation. Narcotic at high vapour concentrations. May irritate the respiratory tract. May cause headache, nausea, dizziness and narcosis |

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Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Petroleum Naphtha	<50	64742-49-0
Low Aromatic White Spirit	>20	64742-82-1
Toluene	<10	108-88-3
Isopropanol	<5	67-63-0

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes. Seek medical attention if problem persist.
Skin	If skin contact causes irritation, remove contaminated clothing and wash thoroughly with soap and water
Ingestion	Do not induce vomiting. Give nothing by mouth. If patient continues to be distressed seek medical attention immediately.
Inhalation	Remove to fresh air. If breathing is difficult seek medical attention immediately

Section 5. Fire Fighting Measures

Suitable Extinguishing media	Foam, dry chemical powder, carbon dioxide, sand or earth may be used for small fires only. Do not use water jets.
Fire and Explosion hazards	Carbon monoxide may be evolved if incomplete combustion occurs. Product will float and can be reignited on surface water. The vapour is heavier than air, spreads along the ground and distant ignition is possible.
Fire Fighting Instructions	Wear full protective clothing and self-contained breathing apparatus. Hazchem 3Y

Section 6. Accidental Release Measures

Land Spill or Leaks	Avoid contact with skin, eyes and clothing. Do not breathe vapour. Extinguish naked flames. Remove ignition sources. No smoking. Evacuate the area of all non-essential personnel. Shut off leaks, if possible without personal risk.
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Small - Absorb or contain liquid with sand, earth or spill control material. Shovel up and place in a labelled, sealable container for subsequent safe disposal. Put leaking containers in a labelled drum or overdrum. Scrub contaminated surfaces with detergent solution. Retain washings as contaminated waste.

Large - Transfer to a labelled, sealable container for product recovery or safe disposal. Treat residues as for small spillage.

Section 7. Handling and Storage

Handling Advice: Avoid contact with skin, eyes and clothing. Do not breathe vapour. Extinguish any naked flames. Remove ignition sources. Avoid sparks. Do not smoke. Take precautionary measures against static discharges. Earth all equipment. Avoid splash filling. Do not use compressed air for filling, discharging or handling. If positive displacement pumps are used, these must be fitted with a non-integral pressure relief valve. Restrict line velocity during pumping in order to avoid generation of electrostatic discharge. Launder contaminated clothing before re-use.

Storing Procedures: Store at ambient temperatures. Keep containers tightly closed and in a well-ventilated place. Keep away from direct sunlight and other sources of heat or ignition. Do not smoke in storage areas.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: **For small amounts ensure that there is good ventilation.** For bulk amounts, use local exhaust ventilation. Earth all equipment. Avoid splash filling. Do not use compressed air for filling, discharging or handling. If positive displacement pumps are used, these must be fitted with a non-integral pressure relief valve. Restrict line velocity during pumping in order to avoid generation of electrostatic discharge. Launder contaminated clothing before re-use.

Personal Protective Equipment: **For small amounts advisable to wear gloves and protective goggles if splashing could occur.** For bulk amounts wear monogoggles to protect eyes. Wear silver shield gloves or nitrile gloves, standard issue work clothes and chemical resistant safety shoes or boots. If splashes are likely to occur, wear PVC apron. Where local exhaust ventilation is not practicable, wear half mask respirator with organic vapour cartridge and built-in

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particulate filter NPF 20- (gas only).

Section 9 Physical and Chemical Properties

Appearance	Colourless Liquid
Odour:	Aromatic
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	3.0
Vapour density	Data not available
Relative density	Data not available
Solubility in water:	0.52%
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. Does not react or polymerise. Highly flammable. Extreme risk of vapour ignition at normal handling temperatures. Electrostatic charges may be generated during handling.
Conditions to Avoid	Avoid contact with skin, eyes and clothing. Do not breathe vapour. Extinguish any naked flames. Remove ignition sources. Avoid sparks. Do not smoke. Take precautionary measures against static discharges. Earth all equipment. Avoid splash filling. Do not use compressed air for filling, discharging or handling. If positive displacement

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pumps are used, these must be fitted with a non-integral pressure relief valve. Restrict line velocity during pumping in order to avoid generation of electrostatic discharge. Launder contaminated clothing before re-use.

Incompatibility

Strong oxidizing agents – peroxides, nitrates etc

Hazardous Decomposition Products:

Carbon monoxide in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity

LD₅₀ Rat (oral) > 5000 mg / kg

Acute Dermal Toxicity

LD₅₀ Rat (dermal) > 5000 mg / kg

Inhalation

Acute inhalation LC50 (rat) > 5 mg/l. Harmful by inhalation. Narcotic at high vapour concentrations. May irritate the respiratory tract. May cause headache, nausea, dizziness and narcosis

Toxicological Data

Not expected to be carcinogenic, tumorigenic or mutagenic

Section 12. Ecotoxicological Information

Environmental Precautions:

If product enters soil, it will be mobile and may contaminate groundwater. Toxic to aquatic organisms, but non-toxic to organisms in sewerage treatment plants.

Ecological Toxicity:

Environmental Fate:

Soil

Not readily biodegradable. Harmful to soil organisms.

Water

Toxic to aquatic organisms, but non-toxic to organisms in sewerage treatment plants.

Environmental Exposure Limits:

EEL water Not set.

Section 13. Disposal Considerations

Disposal Methods

Empty containers should be punctured or crushed so they cannot be used and sent to an approved landfill. Alternatively they must be triple rinsed with water and detergent if to be reused or recycled.



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Section 14 Transport Information

Road, Rail, Marine and Air Transport:

UN No : 1993
DG Class : 3
Packing Group : II
Shipping Name : FLAMMABLE LIQUID LFP N.O.S. (PETROLEUM NAPHTHA)

Section 15 Regulatory Information

HSNO approval code: HSR002528 Cleaning Product (Flammable) Group Standard 2020.

Section 16 Other Information

Supplied in 4lt, 20lt, 200lt. Code: PI4, PI20, PI9

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.



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PREPARE IT™

PURPOSE:

Prepare It™ is a combination of strong solvent cleaners to thoroughly prepare a surface for repainting. Prepare It™ removes silicone, waxes, paint sealants and tar from painted and non-painted surfaces. Prepare It™ can also be used to remove excess adhesives, undercoating and overspray.

DIRECTIONS:

Spray onto the surface and wipe thoroughly with a clean cloth until the desired result is achieved.

WARNING:

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

DANGER:

GIVES OFF A 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