

ORANGE POWER HAND CLEANER

SAFETY DATA SHEET

MSDS No:		QUICK SMART PRODUCTS
Product Name:	ORANGE POWER HAND CLEANER	53 ASSEMBLY DRIVE
Manufacturers Code:	OPB500, OPB1, OPB4, OPB5L, OPB29, OPB20P, OP25, OPBJUG, SLIM25	TULLAMARINE VIC 3043
Date:	September 2016	ABN: 40 959 725 049
		Ph: (03) 9338 6655 (BH) Fax: (03) 9335 2598
		Email: gsmart@bigpond.net.au
		Web: www.quicksmartproducts.com.au

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	ORANGE POWER HAND CLEANER
Company Name	QUICK SMART PRODUCTS
Address	53 Assembly Drive Tullamarine Vic 3043
Telephone/Fax	(03)9338 6655 (BH) Poisons Information Centre 131126 (AH) (03) 9336 7945 (AH)
Recommended Use	Heavy duty hand cleaner with abrasive

2. HAZARDS IDENTIFICATION

Hazard Classification	Not hazardous
Dangerous Goods Classification	Not Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)
GHS Label Elements	
Signal Word	Not Applicable
Symbol(s)	Not Applicable
Hazard Statements	Not Applicable
Precautionary Statements	
Prevention	Not Applicable
Response	Not Applicable
Storage	Not Applicable
Disposal	Not Applicable
Other Hazards which do not result in classification	Not Applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	W%W	CAS No
Hydrocarbon Solvents	30 - 35%	8052-41-3
Citrus Oils	<10%	5989-27-5
Fatty Acids	<10%	112-80-1
Surfactants	<10%	-
Ethanolamine	<10%	141-43-5
Other ingredients determined not to be hazardous	Balance	

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4. FIRST AID MEASURES

For advice contact the Poisons Information Centre – 131 126

Description of necessary measures according to routes of exposure

Eye	Hand cleaner contains polyethylene powder. In case of eye contact, hold eyelids apart and flush continuously with clean running water for approximately 15 minutes. If irritation develops and/or persists seek medical attention.
Inhalation	Remove to fresh air. Not considered a feature of normal use.
Skin	Not hazardous to skin. Remove any contaminated clothing and flush area with water. If irritation develops and/or persists seek medical attention.
Ingestion	If swallowed, do NOT induce vomiting. Rinse mouth with water. Give a glass of water or milk to drink and seek medical attention. For advice, contact Poisons Information Centre on 131126 or a doctor. If unwanted vomiting occurs, ensure patient's posture does not cause inhalation of liquid.
First Aid Facilities	Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.

Most Important Symptoms & Effects, Both Acute & Delayed, Caused by Exposure

See Section 11 for more detailed information on health effects and symptoms.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

General Measures	Do not enter enclosed or a confined work space without proper protective equipment. Fire fighting personnel should wear respiratory protection (positive pressure if available). Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.
Suitable Extinguishing Media	Use extinguishing media appropriate to the principal fire hazard or to the source of the fire. Use foam, dry chemical or CO ₂ . If safe to do so move containers from path of fire. Keep containers cool with water spray.
Special Hazards Arising from the Substance or Mixture	
Specific Hazards	This product is not flammable under the conditions of storage and use.
Fire/Explosion Hazard	Closed containers may rupture when exposed to fire or extreme heat.
Protective Equipment for Fire Fighters	Fire Fighters should wear Self Contained Breathing Apparatus and full protective clothing appropriate to the principal fire hazard or the source of the fire.

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6. ACCIDENTAL RELEASE MEASURES

General Response Procedure	Avoid accidents, clean up immediately. Slippery when spilled. Evacuate personnel to safe areas. Eliminate all sources of ignition if safe to do so. Avoid contact with eyes. Wear appropriate personal protective equipment if required to deal with the spillage - Refer Section 8. Increase ventilation.
Spills	Clean up any spillages immediately. Avoid accidents as spillages are slippery. Small spills may be washed away with large quantities of water. Large spills – contain and collect using absorbent material. Prevent run off into drains and waterways. Isolate any leaking containers and transfer contents to alternative, suitable, containers for disposal. After clean up, rinse the area clean with large quantities of water.
Disposal	Contaminated product should be placed in sealed, properly labelled containers for disposal. Dispose of waste according to Federal, EPA, State and Local Regulations. Assure conformity with all applicable regulations.

7. HANDLING AND STORAGE

Handling	Before use carefully read the product label. Keep containers securely sealed and protected against physical damage when not in use. It is recommended that this product be dispensed through approved dispensers. Dispense only enough product to perform the task. It should be noted that over zealous use of hand cleaners could cause dryness of the skin and lead to defatting. Where the use of the hand cleaner is above normal, the application of a moisturising cream is recommended.
Storage	This product is classed as a Combustible Liquid. Store in accordance with AS1940 – The Storage and Handling of Combustible Liquids. Store in a well ventilated area, away from oxidising agents, acids, strong alkalis, heat and ignition sources. Store in labelled containers. Keep containers tightly closed when not in use. Inspect regularly for deficiencies such as damage or leaks.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Standards	No value assigned for this specific product by the National Occupational Health and Safety Commission (NOHSC).
Biological Limits	No biological limit allocated.
Engineering Controls	Good general/natural ventilation should be adequate under normal use conditions.
Personal Protective Equipment	Personal Protective Equipment is not required under normal conditions of use. When handling large quantities or where heavy contamination is likely, the use of PVC or rubber gloves and approved safety glasses is considered good occupational work practice.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Homogenous Orange
Odour	Citrus
Vapour Pressure	0.17kPa @ 15°C
Vapour Density	4.6
Boiling Point (°C)	>100
Evaporation Rate	0.16
Solubility (Water)	Dispersible
Specific Gravity (20°C)	0.9
Percent Volatiles	42
Flammability Limits (%)	Lower 1.0 Upper 7.5
Flash Point (°C)	Not Available
Autoignition Temp	254

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Elevated temperatures and sources of ignition.
Hazardous Decomposition Products	Closed containers may rupture when exposed to extreme heat. On combustion, may emit toxic fumes of carbon monoxide.
Materials to Avoid	Avoid contact with strong oxidising agents.
Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicity Data No toxicity data is available for this specific product.

No adverse health effects are expected, if the product is handled in accordance with this SDS and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

Inhalation	The exposure standard for White Spirit is 790 mg/m ³ (TWA) (Source: NOHSC). However, due to the form in which the product is supplied and under normal conditions of storage and use, this product does not present an inhalation hazard.
Eye	Mild eye irritant.
Skin	Not considered an irritant through normal use.
Ingestion	Ingestion of this product may irritate the gastric tract causing nausea, vomiting and diarrhea.
Chronic Effects	Extensive or prolonged use may lead to irritation and possibly dermatitis.

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12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available for this product.
Mobility	No data is available for this product.
Persistence and Degradability	No data is available for this product.
Environmental	Avoid contaminating waterways, drains and sewers.
Bioaccumulative Potential	No data is available for this product.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations	Waste product should be placed in sealed, properly labelled containers for disposal. Dispose in accordance to Federal, EPA, State and Local Regulations. Assure conformity with all applicable regulations.
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14. TRANSPORT INFORMATION

Transport	Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).
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15. REGULATORY INFORMATION

SUSMP	A poison schedule has not been allocated for this product.
AICS (Australia)	To the manufacturers best knowledge, all ingredients are listed in the Australian Inventory of Chemical Substances (AICS)

16. OTHER INFORMATION

Contact Person/Point	Technical Information: (03) 9338 6655
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Date of Preparation or last revision of SDS	SDS reviewed: 20 September 2016
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Abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
ADG Code	Australian Code for the Transport of Dangerous Goods by Road & Rail
AICS	Australian Inventory of Chemical Substances
CAS Number	Chemical Abstracts Service Registry Number
GHS	Globally Harmonised System of Classification and Labelling
HAZCHEM Code	Emergency action code of numbers and letters which gives information to emergency services
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
mg/m³	Milligrams per Cubic Metre
NOHSC	National Occupational Health and Safety Commission
ppm	Parts Per Million
SDS	Safety Data Sheet
STEL	Short Term Exposure Limit
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons
TWA	Time Weighted Average

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This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this SDS in the context of how the product will be handled in the workplace and in conjunction with other materials. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The Company accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material, from any failure to adhere to recommendations. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

END OF SDS