



# SAFETY DATA SHEET



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	MEDIUM DUTY ORANGE HAND CLEANER WITH POLYBEADS Q3204
<b>Synonyms</b>	OR500P, OPB5L, OPBJUG, OPB20R,
<b>Company Name</b>	QUICK SMART PRODUCTS
<b>Manufacturer</b>	ADVANCE CHEMICALS
<b>Address</b>	4 – 8 Malton Court Altona Vic 3018
<b>Telephone</b>	(03) 9398 4444 (BH)    Poisons Information Centre 131126 (AH)    0425 800 022 (AH)
<b>Recommended Use</b>	Medium duty solvent based hand cleaner

## 2. HAZARDS IDENTIFICATION

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

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Chemical Entity</b>	<b>W%W</b>	<b>CAS No</b>
Solvents	30 – 35%	-
Fatty Acids	<10%	112-80-1
Surfactants	<10%	-
Citrus Oils	30 – 60%	-
Ethanolamine	<10%	141-43-5
Other ingredients determined not to be hazardous	Balance	



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## 4. FIRST AID MEASURES

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For advice contact the Poisons Information Centre – 131 126

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### *Description of necessary measures according to routes of exposure*

<b>Eye</b>	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.
<b>Inhalation</b>	Remove to fresh air. Not considered a feature of normal use.
<b>Skin</b>	Not hazardous to skin. Remove any contaminated clothing and flush area with water. If irritation develops and/or persists seek medical attention.
<b>Ingestion</b>	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 13 1126 or a doctor. If unwanted vomiting occurs, ensure patient's posture does not cause inhalation of liquid.
<b>First Aid Facilities</b>	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.

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## 5. FIRE FIGHTING MEASURES

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<b>General Measures</b>	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.
<b>Suitable Extinguishing Media</b>	Use extinguishing media appropriate to the principal fire hazard or to the source of the fire. Use foam, dry chemical or CO <sub>2</sub> . 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**

<b>Specific Hazards</b>	This product is not flammable under the conditions of storage and use.
<b>Fire/Explosion Hazard</b>	Closed containers may rupture when exposed to fire or extreme heat.
<b>Protective Equipment for Fire Fighters</b>	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

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<b>General Response Procedure</b>	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.
<b>Spills</b>	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.
<b>Disposal</b>	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.

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## 7. HANDLING AND STORAGE

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<b>Handling</b>	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.
<b>Storage</b>	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.

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## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

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<b>Exposure Standards</b>	No value assigned for this specific product by the National Occupational Health and Safety Commission (NOHSC).
<b>Biological Limits</b>	No biological limit allocated.
<b>Engineering Controls</b>	Good general/natural ventilation should be adequate under normal use conditions.
<b>Personal Protective Equipment</b>	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

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

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions of storage and handling.
<b>Conditions to Avoid</b>	Elevated temperatures and sources of ignition.
<b>Hazardous Decomposition Products</b>	Closed containers may rupture when exposed to extreme heat. On combustion, may emit toxic fumes of carbon monoxide.
<b>Materials to Avoid</b>	Avoid contact with strong oxidising agents.
<b>Polymerization</b>	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:

<b>Inhalation</b>	The exposure standard for White Spirit is 790 mg/m <sup>3</sup> (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.
<b>Eye</b>	Mild eye irritant.
<b>Skin</b>	Not considered an irritant through normal use.
<b>Ingestion</b>	Ingestion of this product may irritate the gastric tract causing nausea, vomiting and diarrhea.
<b>Chronic Effects</b>	Extensive or prolonged use may lead to irritation and possibly dermatitis.



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## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL CONSIDERATIONS

<b>Disposal Considerations</b>	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

<b>Transport</b>	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

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

## 16. OTHER INFORMATION

<b>Contact Person/Point</b>	Technical Information: Ted Powell 0425 800 022
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<b>Date of Preparation or last revision of SDS</b>	SDS reviewed: February 2024
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### Abbreviations

<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
<b>ADG Code</b>	Australian Code for the Transport of Dangerous Goods by Road & Rail
<b>AICS</b>	Australian Inventory of Chemical Substances
<b>CAS Number</b>	Chemical Abstracts Service Registry Number
<b>GHS</b>	Globally Harmonised System of Classification and Labelling
<b>HAZCHEM Code</b>	Emergency action code of numbers and letters which gives information to emergency services
<b>IATA</b>	International Air Transport Association
<b>IMDG</b>	International Maritime Dangerous Goods
<b>mg/m<sup>3</sup></b>	Milligrams per Cubic Metre
<b>NOHSC</b>	National Occupational Health and Safety Commission
<b>ppm</b>	Parts Per Million
<b>SDS</b>	Safety Data Sheet
<b>STEL</b>	Short Term Exposure Limit
<b>SUSMP</b>	Standard for the Uniform Scheduling of Medicines and Poisons
<b>TWA</b>	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.*

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END OF SDS