



IDENTIFICATION OF THE MATERIAL AND SUPPLIER 1.

Product Name ORANGE POWER HAND CLEANER WITH POLYBEADS Q3202

Synonyms OPB500, OPB4, OP25, OPB19, **Company Name** QUICK SMART PRODUCTS

Manufacturer ADVANCE CHEMICALS

Address 4 – 8 Malton Court Altona Vic 3018

Telephone (03) 9398 4444 (BH) Poisons Information Centre 131126 (AH) 0425 800 022 (AH)

Recommended Use Heavy duty solvent based hand cleaner

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 Not Applicable

Other Hazards which do not result in

classification

3.

COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity		W%W	CAS No
Solvents		30 – 35%	-
Fatty Acids		<10%	112-80-1
Surfactants		<10%	
Citrus Oils		30 – 60%	-
Ethanolamine		<10%	141-43-5
Other ingredients	Ralance		

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 In case of eye contract, 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 13 1126 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 CO₂. 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 Container 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.

EXPOSURE CONTROL / PERSONAL PROTECTION 8.

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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PHYSICAL AND CHEMICAL PROPERTIES 9.

Appearance Homogenous Orange

Odour Citrus

0.17kPa @ 15°C **Vapour Pressure**

Vapour Density 4.6 >100 **Boiling Point (°C) 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

STABILITY AND REACTIVITY 10.

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.

TOXICOLOGICAL INFORMATION 11.

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:

The exposure standard for White Spirit is 790 mg/m³ (TWA) (Source: NOHSC). Inhalation

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 of this product may irritate the gastric tract causing nausea, vomiting and Ingestion

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

DisposalWaste product should be placed in sealed, properly labelled containers for disposal. **Considerations**Dispose in accordance to Federal, EPA, State and Local Regulations. Assure conformity

with all applicable regulations.

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).

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: Ted Powell 0425 800 022

Date of Preparation or last revision of SDS

SDS reviewed: March 2023

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

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

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