



PRODUCT INFORMATION SHEET

WYNN'S PURPLE POWER

Product Number: 69609 200 litre 69620 20 litre

WYNN'S PURPLE POWER is a strong detergent compound designed to remove stubborn oils, fats and greases from all hard surfaces and for removing deposits from cargo storage tanks, and pipe lines for marine and land based installations.

Advantages

Wynn's Purple Power is soluble in fresh and salt water and, when used with hot water, will effectively remove petroleum oils and greases, animal and vegetable oils.

Wynn's Purple Power is a concentrated heavy-duty degreaser that is non-toxic and biodegradable. It gives good stability in all types of water - salt, hard and soft.

Applications

Wynn's Purple Power can be used neat or diluted with hot or cold water depending on application. It also can be used through a pressure spray and steam cleaning equipment.

- GENERAL SURFACE CLEANING

For removing deposits from bitumen, cement, steel plates or wood. Use neat or diluted up to 1:5 with water depending on situation. Best results are achieved by diluting with hot water.

- STEAM CLEANING & PRESSURE CLEANING

Dilute 1:20 to 1:50 for use as a heavy duty steam or pressure cleaner.

- CIRCULATION IN OPEN OR CLOSED SYSTEM

Dilute Wynn's Purple Power 1:30 with water and circulate through pipe work for 3 to 6 hours; the temperature of the system should be 60-70°C.

- **CARGO & STORAGE TANKS**

For machine washing of tanks through Butterworth or similar recirculation spray equipment, refer to Wynn's Technician for advice. Generally, dilution will be as follows:

Semi Drying Oils : 0.3% solution at 60-70°C.

Drying Oils : 0.5% solution at 60-70°C.

- **ALLOY WHEELS**

Wet first with cold water from hose. Spray undiluted Wynn's Purple Power onto wheels and hose off with cold water after 2-3 minutes. Do not apply Wynn's Purple Power on hot surfaces or in the sun, as whitening of the alloy metal may occur. Do not use aluminium component spraying equipment or spray onto painted surfaces.

Wynn's Purple Power does not contain caustic soda. It is formulated with Sodium Metasilicate to give the cleaned surface a bright shining lustre. Sodium Metasilicate will corrode pure aluminium, tin and zinc, but not aluminium alloys.

Typical Characteristics

Appearance	Clear liquid
Colour	Purple
Odour	Lemon Grass fragrance
Density @ 15°C	1.075 (ASTM D 4052)
pH (Concentrate)	13.3 (ASTM D 1287)
pH (10% in Distilled Water)	12.2 (ASTM D 1287)
pH (1% in Distilled Water)	10.5 (ASTM D 1287)
Foam	Moderate to high
Stability	Stable to heat and cold
Corrosive	Will attack aluminium, tin and zinc, producing hydrogen gas. Attacks paint.
Flash Point (°C)	None
Biodegradability	Meets the Australian Standard for Biodegradability AS 1782.