



# CLEEN GREEN

## Material Safety Data Sheet

### SECTION 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** Wynn's Cleen Green

**Other Names** 54505 5 litres                      54520 20 litres

**Recommended Use** Water-based cleaner for many applications

**Supplier Name** Wynn's Australia Pty Ltd  
An (ITW), Illinois Tool Works Company  
ABN 73 000 370 150

**Address** 100 Hassall Street, Wetherill Park NSW 2164  
Private Bag 35, Wetherill Park DC NSW 2164

**Telephone Number** (02) 9828 0900

Email: [wynnsaus@wynns.net](mailto:wynnsaus@wynns.net)  
Website: [www.wynns.net](http://www.wynns.net)

**Emergency Phone Number** (02) 9828 0900      Monday-Friday      8.00am – 5.00pm  
13 11 26 (24 hours Australia) Poisons Information Centre (PIC)  
0800 764 766 (New Zealand) Poisons Information Centre (PIC)

### SECTION 2 HAZARDS IDENTIFICATION

**Hazard Classification** NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS.  
Not classified as hazardous according to the criteria of NOHSC.  
Not classified as Dangerous Goods according to the criteria of the ADG Code.

**Risk Phrase** None

**Safety Phrase** None

<b>SECTION 3</b>	<b>COMPOSITION/INFORMATION ON INGREDIENTS</b>
------------------	-----------------------------------------------

**Pure substances**

Not applicable – Mixture

**Mixtures**

Chemical Identity	CAS Number	Proportion
Water	7732-18-5	>60%
Ethoxylated lauryl alcohol	9002-92-0	<10%
Dipropylene glycol methyl ether	34590-94-8	<10%
Surfactants	64741-88-4	<10%
Other non-hazardous ingredients	-	<1%

<b>SECTION 4</b>	<b>FIRST AID MEASURES</b>
------------------	---------------------------

**Ingestion**

Do NOT induce vomiting. Give water and call a doctor immediately.

**Skin**

Wash affected area with soap and water. Remove contaminated clothing.

**Eye**

Flush with water for 15 minutes. If irritation persists, call for medical help.

**Inhalation**

Remove person to fresh air to avoid further inhalation.

**First Aid Facilities**

Eye wash station.

**Advice to Doctor**

Treatment should be based on symptoms and clinical condition.

<b>SECTION 5</b>	<b>FIRE FIGHTING MEASURES</b>
------------------	-------------------------------

**Suitable Extinguishing Media**

Foam, dry chemical, carbon dioxide. The product contains a substantial proportion of water, therefore there are no restrictions on the type of extinguishing media which may be used. Choice of extinguishing media should take into account surrounding areas.

**Hazards From Combustion Products**

Thermal decomposition may produce oxides of carbon.

**Precautions For Fire Fighters**

Use water to cool fire exposed containers. Prevent, by any means available, spillage from entering drains or water courses.

**Special Protective Equipment**

Fire fighters to wear a self contained breathing apparatus plus protective gloves for fire only.

**Hazchem Code**

None allocated.

<b>SECTION 6</b>	<b>ACCIDENTAL RELEASE MEASURES</b>
------------------	------------------------------------

**Emergency Procedures**      Prevent product from entering drink water supplies and sewer.

**Methods and Materials for Containment and Clean Up Procedures**      With small spills, absorb with inert absorbent material. Shovel into waste containers. Dispose in compliance with Federal, State and Local regulations.

<b>SECTION 7</b>	<b>HANDLING AND STORAGE</b>
------------------	-----------------------------

**Precautions for Safe Handling**      Avoid skin and eye contact. Keep out of reach of children. Always wash hands with soap and water after handling.

**Conditions for Safe Storage**      Avoid freezing. Do not store opened unenclosed bottles. Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area.

<b>SECTION 8</b>	<b>EXPOSURE CONTROLS/PERSONAL PROTECTION</b>
------------------	----------------------------------------------

**National Exposure Standards**

Name	ES-TWA	ES-STEL	ES-Peak
None established for product.	-	-	-
None established for ingredients.	-	-	-

**Alternative Standards**      Contains no other ingredients now known to be hazardous as defined by OSHA 29CFR 1910.1000(z) and 29CFR 1910.1200.

**Biological Limit Values**      No biological limit allocated.

**Engineering Controls**      Normal ventilation

**Personal Protective Equipment**

**Respiratory Protection**      None required.

**Eye / Face Protection**      Safety glasses.

**Skin Protection**      Rubber, plastic gloves.

**Thermal Hazards**      None applicable.

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Clear thin dark sea green liquid
<b>Odour</b>	Mild
<b>pH Value</b>	11.0 (100% concentration)
<b>pH Value</b>	10.7 (5% concentration in distilled water)
<b>Vapour Pressure</b>	Not determined
<b>Vapour Density</b>	Not determined
<b>Boiling Point/Range</b>	100°C
<b>Freezing Point</b>	Not determined
<b>Melting Point</b>	Not applicable
<b>Solubility</b>	100% in water
<b>Density</b>	1.005 @ 15°C
<b>Flash Point</b>	None
<b>Flammable Limits</b>	Not applicable
<b>Ignition Temperature</b>	Not applicable

**SECTION 10 STABILITY AND REACTIVITY**

<b>Chemical Stability</b>	Stable
<b>Conditions to Avoid</b>	None applicable. Not flammable or combustible.
<b>Incompatible Materials</b>	None.
<b>Hazardous Decomposition Products</b>	Thermal decomposition may produce oxides of carbon.
<b>Hazardous Reactions</b>	Polymerization will not occur.

**SECTION 11 TOXICOLOGICAL INFORMATION**

<b>Toxicology Information</b>	This material has not been identified as a carcinogen by NTP, IARC or OSHA.
<b>Acute Health Effects</b>	
<b>Ingestion</b>	May cause irritation to the digestive tract. Gastrointestinal tract discomfort may produce nausea and vomiting.
<b>Inhalation</b>	No effect. Not normally a hazard due to non-volatile nature of product.
<b>Eye</b>	May cause slight irritation, watery eyes and blurred vision.
<b>Skin</b>	May absorb on prolonged and repeated exposure. May cause slight irritation on prolonged contact.
<b>Chronic Health Effects</b>	Long-term exposure to the product is not thought to produce chronic effects adverse to the health. Nevertheless, exposure by all routes should be minimised as a matter of course.

**SECTION 12      ECOLOGICAL INFORMATION**

<b>Ecotoxicity</b>	Not available.
<b>Persistence/ Degradability</b>	Not available.
<b>Mobility</b>	Miscible with water.

**SECTION 13      DISPOSAL CONSIDERATIONS**

<b>Disposal Methods</b>	Do not discharge into sewer or waterways. Ensure waste disposal conforms to local waste disposal regulations. Avoid unauthorised discharge to sewer.
<b>Special Precautions for Landfill or Incineration</b>	Material suitable for disposal by landfill through an approved agent.

**SECTION 14      TRANSPORT INFORMATION**

<b>UN Number</b>	Non regulated.
<b>Proper Shipping Name</b>	Not applicable.
<b>Class and Subsidiary Risk</b>	Not applicable.
<b>Packing Group</b>	Not applicable.
<b>Special Precautions for User</b>	None allocated.
<b>Hazchem Code</b>	Not applicable.

<b>SECTION 15</b>	<b>REGULATORY INFORMATION</b>
-------------------	-------------------------------

**Poisons Schedule**                      None scheduled.

**Hazard Category**                      None allocated.

<b>SECTION 16</b>	<b>OTHER INFORMATION</b>
-------------------	--------------------------

**Acronyms**

ABN	Australian Business Number
ACGIH	American Conference of Governmental Industrial Hygienists
ADG	Australian Dangerous Goods
AICS	Australian Inventory of Chemical Substances
AS	Australian Standard
CAS	Chemical Abstracts Service (USA)
COC	Cleveland Open Cup
EPA	Environment Protection Agency (Australian States)
IARC	International Agency for Research on Cancer
IP	Institute of Petroleum (UK)
NIOSH	National Institute for Occupational Safety and Health (USA)
NOHSC	National Occupational Health and Safety Commission (Australia)
NTP	National Toxicology Program (USA)
NZS	New Zealand Standard
OSHA	Occupational Safety and Health Administration (USA)
PEL	Permissible Exposure Level
PMCC	Pensky – Martens Closed Cup
SCBA	Self-Contained Breathing Apparatus
STEL	Short Term Exposure Limit
SUSDP	Standard for the Uniform Scheduling of Drugs and Poisons (Australia)
TLV	Threshold Limit Value
TWA	Time Weighted Average
UN	United Nations

**Abbreviations**

cP	centiPoise
cSt	centiStoke
g	gram
Hg	Mercury
kPa	kiloPascal
L	litre
m <sup>3</sup>	cubic metre
mg	milligram
mL	millilitre
mm	millimetre
°C	degrees of temperature in Celsius (Centigrade)
%	percent(age)

**Note**

This form has been prepared in accordance with the National Code of Practice for the Preparation of Material Safety Data Sheets 2<sup>nd</sup> Edition [NOHSC:2011 (2003)] issued by the National Occupation Health and Safety Commission April 2003.

All information contained in this form is as accurate as possible at the time of issue. The data contained herein is not to be taken as an expressed or implied warranty or representation, for which Wynn's Australia Pty Ltd assumes legal responsibility. No responsibility for damages resulting from use of the information are given, other than those implied mandatorily by Federal or State Government Legislation.

**END OF MATERIAL SAFETY DATA SHEET**