Trade name: Noble Extra-Strength Cleaner

1 Identification of the substance/mixture and of the company/undertaking

• 1.1 Product identifier

• Trade name: Noble Extra-Strength Cleaner 147QPXTRACLN

• Article number: GP90Q, (2894180-PL)

• 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

• Application of the substance / the preparation Cleaning agent/ Cleaner

Product dilution information: 3.5g per 1 quart of warm water

• 1.3 Details of the supplier of the Safety Data Sheet

Manufactured for:

Clark Core Services, LLC 2205 Old Philadelphia Pike Lancaster, PA 17602 Tel: 1-888-256-6400

• 1.4 Emergency telephone number:

ChemTel Inc. (800)255-3924

2 Hazards identification

• 2.1 Classification of the substance or mixture		
Classification according to Regulation (EC) No 1272/2008		
Product as SOLD	Product at USE DILUTION	
GHS05	Not classified.	
Eye Dam. 1 H318 Causes serious eye damage.	Not classified.	
GHS07	Not classified.	
Acute Tox. 4 H302 Harmful if swallowed. Skin Irrit. 2 H315 Causes skin irritation.	Not classified.	
Classification according to Directive 67/548/EEC or Directive 1999/45/EC		
Xn; Harmful R22: Harmful if swallowed.	Not classified.	
Xi; Irritant R36: Irritating to eyes	Not classified.	
Information concerning particular hazards for human and environment:		
The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.	The mixture does not meet the criteria for classification.	

Trade name: Noble Extra-Strength Cleaner

Classification system:	(Contd. from page	
The classification is according to the latest editions of the EU-	lists, and extended by company and literature data.	
The classification is in accordance with the latest editions of in information from technical literature and by information provide		
• 2.2 Label elements		
Labeling according to Regulation (EC) No 1272/2008		
Product as SOLD	Product at USE DILUTION	
The product is classified and labeled according to the CLP regulation.	The mixture does not meet the criteria for classification.	
Hazard pictograms		
GHS05 GHS07	None	
Signal word Danger	No signal word.	
Hazard-determining components of labelling:		
sodium dodecylbenzenesulphonate alcohols, C12-15, ethoxylated	Not applicable	
Hazard statements		
The following Hazard Statements are applicable only to the EU regulations and not the US GHS regulation: H412. H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage.		
Precautionary statements		
P102 Keep out of reach of children.	Keep out of reach of children.	
P270 Do not eat, drink or smoke when using this product.	Avoid contact with eyes.	
P280 Wear protective gloves / eye protection / face protection.	Wear protective eyewear if contact is possible.	
P264 Wash hands thoroughly after handling.		
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON CENTER / doctor.		
P302+P352 IF ON SKIN: Wash with plenty of water.		
P332+P313 If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash it before reuse.		
P301+P312+P330 IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell. Rinse mouth.	(Contd	
P501 Dispose of contents/container in accordance with local regulations.	(Contd. on page	
P501 Dispose of contents/container in accordance with local regulations.	Unused product or its solutions may be poured down the drain. Never pour unused product or its solutions down an outdoor drain.	

Trade name: Noble Extra-Strength Cleaner

(Contd. from page 2)

3 Composition/information on ingredients

- 3.2 Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: 25155-30-0 EINECS: 246-680-4	sodium dodecylbenzenesulphonate	10-25%
	Xn R22; Xi R36	
	Acute Tox. 4, H302; Eye Irrit. 2A, H319 Sodium Carbonate	
CAS: 497-19-8	Sodium Carbonate	10-25%
EINECS: 207-838-8 Index number: 011-005-00-2	<u>Xi R36</u>	
maox nambor. or 1 000 00 2	Eye Irrit. 2A, H319	
CAS: 68131-39-5	alcohols, C12-15, ethoxylated	<10%
	Xi R41	
	Eye Dam. 1, H318	
CAS: 63231-67-4	Amorphous Silicon Dioxide	<10%

• Additional information: For the wording of the listed risk phrases refer to section 16.

4 First-aid measures

• 4.1 Description of first aid measures		
Product as SOLD	Product at USE DILUTION	
General information: No special measures required.	No special measures required.	
 After inhalation: Supply fresh air; consult doctor in case of complaints. 	No special measures required. Treat symptomatically.	
After skin contact: Brush off loose particles from skin. Immediately rinse with water. If skin irritation continues, consult a doctor.	No known effect after skin contact. Rinse with water for a few minutes.	
After eye contact: Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.	No known effect after eye contact. Rinse with water for a few minutes. If irritation persists, get medical attention.	
After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately.	Get medical attention if symptoms occur.	
4.2 Most important symptoms and effects, both acute and delayed Eye damage. Irritant to skin and mucous membranes. Gastric or intestinal disorders.	No known effects.	
• Hazards Danger of severe eye injury. Harmful if swallowed.	No known effects.	
• 4.3 Indication of any immediate medical attention and spe	ecial treatment needed	
No further relevant information available.	No further relevant information available.	

Trade name: Noble Extra-Strength Cleaner

(Contd. from page 3)

5 Fire-fighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- For safety reasons unsuitable extinguishing agents: None.
- 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- 5.3 Advice for firefighters
- Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

• Additional information No further relevant information available.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures		
Product as SOLD	Product at USE DILUTION	
Use respiratory protective device against the effects of fumes/dust/aerosol. Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Avoid formation of dust. Product forms slippery surface when combined with water.	Use personal protective equipment as required.	
6.2 Environmental precautions:		
No special measures required.	Avoid contact of large amounts of spilled material and run off with soil and surface waterways.	
6.3 Methods and material for containment and cleaning up:		
Pick up mechanically. Dispose contaminated material as waste according to item 13. Clean the affected area carefully; suitable cleaners are: Warm water	Large Spills: Flush area with water. Prevent entry into waterways. Small Spills: Wipe up with absorbent material.	
• 6.4 Reference to other sections		
See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.	

7 Handling and storage

• 7.1 Precautions for safe handling		
Product as SOLD	Product at USE DILUTION	
Prevent formation of dust. Any unavoidable deposit of dust must be regularly removed.	No special measures required.	
Information about fire - and explosion protection:		
Dust can combine with air to form an explosive mixture.	No special measures required.	
	(Contd. on nog	

(Contd. on page 5)

Trade name: Noble Extra-Strength Cleaner

	(Contd. from page 4	
Product as SOLD	Product at USE DILUTION	
• 7.2 Conditions for safe storage, including any incompat	ibilities	
Storage:		
• Requirements to be met by storerooms and receptacles	:	
Protect from humidity and water. Avoid storage near extreme heat, ignition sources or open flame.	Keep out of reach of children.	
Information about storage in one common storage facility:		
Store away from foodstuffs. Store away from oxidizing agents. Do not store together with acids. No storage precautions necessary.		
Further information about storage conditions:		
Store in cool, dry conditions in well sealed receptacles. This product is hygroscopic. Protect from humidity and water. Protect from freezing.	No storage precautions necessary.	

8 Exposure controls/personal protection

Product as SOLD

• 7.3 Specific end use(s) No further relevant information available.

• Additional information about design of technical facilities: No further data; see item 7.

gredients with	limit values that require monitoring at the workplace:	
112926-00-8 Pr	recipitated silica (Silica-Amorphous)	
PEL (USA)	20mppcf or 80mg/m3 /%SiO2	
REL (USA)	Long-term value: 6 mg/m³ See Pocket Guide App. C	
TLV (USA)	TLV withdrawn	
EL (Canada)	Long-term value: 4* 1,5** mg/m³ *total; **respirable	
EV (Canada)	Long-term value: 10 mg/m³	

- DNELs No further relevant information available.
- PNECs No further relevant information available.
- Additional information: The lists valid during the making were used as basis.
- 8.2 Exposure controls
- Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid close or long term contact with the skin.

Not required under normal conditions of use.

Product at USE DILUTION

(Contd. on page 6)

Trade name: Noble Extra-Strength Cleaner

	(Contd. from p
Product as SOLD	Product at USE DILUTION
Respiratory protection:	
Not required under normal conditions of use. For spills, respiratory protection may be advisable. Use suitable respiratory protective device when high concentrations are present. Particulate mask should filter at least 99% of airborne particles.	A respirator is not required under normal and intended conditions of use.
Protection of hands:	
Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.	No protective equipment is needed under normal conditions.
Material of gloves	
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.	No protective equipment is needed under normal conditions.
Penetration time of glove material	
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.	No protective equipment is needed under normal conditions.
• Eye protection:	
Safety glasses	No protective equipment is needed under normal conditions.
Body protection:	
Alkaline resistant protective clothing	No protective equipment is needed under normal conditions.
Limitation and supervision of exposure into the environment	ent
No further relevant information available.	No further relevant information available.
Risk management measures	
See Section 7 for additional information. No further relevant information available.	See Section 7 for additional information. No further relevant information available.

Product as SOLD Product at USE DILUTION • 9.1 Information on basic physical and chemical properties • General Information • Appearance: Form: Color: Powder Green Fores Fores Green

(Contd. on page 7)

Trade name: Noble Extra-Strength Cleaner

(Contd. from page 6)

		(Conta. from page)
	Product as SOLD	Product at USE DILUTION
General Information		
• Appearance:	5	
Form: Color:	Powder Green	Liquid Green
• Odor:	Pleasant	Pleasant
Odor threshold:	Not determined.	Not determined.
• pH-value at 20 °C:	Not applicable.	9.5 ± 0.5
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. Undetermined.	Not applicable. 212 °F / 100 °C
• Flash point:	>200 °F / >93.3 °C	Not determined.
• Flammability (solid, gaseous):	Not determined.	Not applicable.
• Ignition temperature:	Not determined.	Not applicable.
• Decomposition temperature:	Not determined.	Not determined.
Self-igniting:	Product is not self-igniting.	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.	Product does not present an explosion hazard.
• Explosion limits:		
Lower: Upper:	Not determined. Not determined.	Not determined. Not determined.
Vapor pressure at 20 °C:	Not applicable.	Not determined.
• •		
Density at 20 °C:Relative density	1.1 g/cm³ Not determined.	1.00 g/cm³ Not determined.
Vapor density	Not determined. Not applicable.	Not applicable.
Evaporation rate	Not applicable.	Not applicable
Solubility in / Miscibility with water:	Soluble.	Complete
Partition coefficient (n-octanol/water):	Not determined.	Not determined.
Viscosity: Dynamic: Kinematic:	Not applicable. Not applicable.	Not determined. Not determined.
• 9.2 Other information	No further relevant information available.	No further relevant information available.

10 Stability and reactivity

- 10.1 Reactivity Not determined.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

• 10.3 Possibility of hazardous reactions

Reacts with strong acids and oxidizing agents.

Toxic fumes may be released if heated above the decomposition point.

As the product is supplied it is not capable of dust explosion; however enrichment with fine dust causes risk of dust explosion.

- 10.4 Conditions to avoid Store away from oxidizing agents.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Nitrogen oxides (NOx)

Sulphur oxides (SOx)

Trade name: Noble Extra-Strength Cleaner

(Contd. from page 7)

11 Toxicological information

• 11.1 Information on toxicological effects		
Product as SOLD	Product at USE DILUTION	
Acute toxicity: Calculated oral toxicity LD50: 2,686 mg/kg (Rat)	Non-toxic at use-dilution.	
Primary irritant effect:		
• on the skin: Slight irritant effect on skin and mucous membranes.	No adverse effects due to skin contact are expected.	
on the eye: Irritating effect.	Direct contact with eyes may cause temporary irritation.	
Sensitization: No sensitizing effects known.	No sensitizing effects known.	
Additional toxicological information:		
The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:		
Harmful Irritant	Not classified No known significant effects or critical hazards.	

12 Ecological information

- 12.1 Toxicity
- Aquatic toxicity: The product contains materials that are harmful to the environment.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Ecotoxical effects:
- Remark: Harmful to fish
- · Additional ecological information:
- General notes:

Water Hazard Class (Self-classification) in the concentrate.

This statement was deduced from the properties of the single components.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Harmful to aquatic organisms

- 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

Trade name: Noble Extra-Strength Cleaner

(Contd. from page 8)

13 Disposal considerations

• 13.1 Waste treatment methods		
Product as SOLD	Product at USE DILUTION	
Recommendation		
Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.	
Uncleaned packaging:		
 Recommendation: Disposal must be made according to official regulations. 	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.	
Recommended cleansing agents: Water only.		

14 Transport informat	ion
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Product as SOLD	
• 14.1 UN-Number • DOT, ADR, ADN, IMDG, IATA	N/A
• 14.2 UN proper shipping name • DOT, ADR, ADN, IMDG, IATA	Cleaning Compounds, NOI, powder.
• 14.3 Transport hazard class(es)	
• DOT, ADR, ADN, IMDG, IATA • Class	N/A
• 14.4 Packing group • DOT, ADR, IMDG, IATA	N/A
• 14.5 Environmental hazards: • Marine pollutant:	No
• 14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
UN "Model Regulation":	Cleaning Compounds, NOI, powder.
Product at USE DILUTION Not intended for transport.	

15 Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- United States (USA)
- SARA

Product as SOLD	Product at USE DILUTION	
Section 355 (extremely hazardous substances):		
None of the ingredients is listed.	Not applicable.	

(Contd. on page 10)

Trade name: Noble Extra-Strength Cleaner

		(Contd. from page
	Product as SOLD	Product at USE DILUTION
Section 313 (Sp.	pecific toxic chemical listings):	
None of the ingr	redients is listed.	None of the ingredients is listed.
TSCA (Toxic Su	ibstances Control Act):	
All ingredients a		All ingredients are listed.
• Proposition 65	(California):	
Chemicals know	wn to cause cancer:	
None of the ingr	redients is listed.	None of the ingredients is listed.
Chemicals know	wn to cause reproductive toxicity for femal	es:
None of the ingr	redients is listed.	None of the ingredients is listed.
Chemicals know	wn to cause reproductive toxicity for males): :
None of the ingr	redients is listed.	None of the ingredients is listed.
Chemicals know	wn to cause developmental toxicity:	
None of the ingr	edients is listed.	None of the ingredients is listed.
Carcinogenic C	ategories	
• EPA (Environm	ental Protection Agency)	
None of the ingr	edients is listed.	None of the ingredients is listed.
• IARC (Internation	onal Agency for Research on Cancer)	
112926-00-8	Precipitated silica (Silica-Amorphous)	Not applicable.
• TLV (Threshold	Limit Value established by ACGIH)	
None of the ingr	edients is listed.	None of the ingredients is listed.
NIOSH-Ca (Nati	onal Institute for Occupational Safety and	Health)
None of the ingr	· · · · · · · · · · · · · · · · · · ·	None of the ingredients is listed.
• OSHA-Ca (Occi	upational Safety & Health Administration)	, ·
All ingredients a		All ingredients are listed.
• Canada	- Indiada.	, iii iiigi salsitis als listea.
Canadian Dome	estic Substances List (DSL)	
All ingredients a		All ingredients are listed.
• Canadian Ingre	dient Disclosure list (limit 0.1%)	
	redients is listed.	None of the ingredients is listed.
		Trans of the myrodionic to hotod.
	dient Disclosure list (limit 1%)	
05455 00 0	acquire dedecylbenzenegulebenete	Not applicable.
25155-30-0 497-19-8	sodium dodecylbenzenesulphonate Sodium Carbonate	Not applicable.

Trade name: Noble Extra-Strength Cleaner

(Contd. from page 10)

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

R22 Harmful if swallowed.

R36 Irritating to eyes.

R41 Risk of serious damage to eyes.

SDS File Name: GP90Q NOBLE EXTRA-STRENGTH CLEANER SDS

EPA/DfE Recognized: Yes

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous

Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

WHMIS: Workplace Hazardous Materials Information System (Canada)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LD50: Lethal dose, 50 percent

Sources

SDS Prepared by:

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