

Safety Data Sheet

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: AUTO SCRUB FAST PACK (THE PURPLE POUCH)


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

- **1.1 Product identifier**
- **Trade name:** AUTO SCRUB FAST PACK (THE PURPLE POUCH)
- **Article number:** (GL13), SKU:36X4OZ-DQP
- **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** Floor cleaner

Product dilution information: 4.0 fl. oz. (118 ml) per 15 gallons (56.8 L) of water.

- **1.3 Details of the supplier of the Safety Data Sheet**
Wisconsin Scrub & Sweep
N8069 County Road F
Ste 106
Ixonia, WI 53036
Phone: (262) 333-0799
- **1.4 Emergency telephone number:**
ChemTel Inc.
(800)255-3924, +1 (813)248-0585

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 corrosion Eye Dam. 1 H318 Causes serious eye damage. Skin Corr. 1B H314 Causes severe skin burns and eye damage,	Not classified. Not classified.
• Classification according to Directive 67/548/EEC or Directive 1999/45/EC	
• Information concerning particular hazards for human and environment:	
The product has to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.	The product has to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
• Classification system:	
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 international substances lists, and is supplemented by information from technical literature and by information provided by the company.	

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• Additional information: Concentrated product is corrosive as shown in this document. When diluted at least 1:1 (50% or less solution) with water, product is non-hazardous.	
• 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	None
• Signal word Danger	None
• Hazard-determining components of labelling:	
tetrasodium ethylenediaminetetraacetate disodium metasilicate	tetrasodium ethylenediaminetetraacetate disodium metasilicate
• Hazard statements	
H314 Causes severe skin burns and eye damage, H318 Causes serious eye damage.	None
• Precautionary statements	
P280 Wear protective gloves/clothing/eye/face protection. P264 Wash hands thoroughly after handling. P301+P312+P330 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center / doctor if you feel unwell. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing and wash before reuse. Rinse skin with water / shower. If skin irritation occurs: Get medical advice/attention. P305+P351+P338+P337+P310 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. If eye irritation persists get medical advice/attention. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P405 Store locked up. P501 Dispose of contents and container in accordance with all local regulations.	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical attention.

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

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

• 4.1 Description of first aid measures

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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** No further relevant information available.
- **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
Ensure adequate ventilation Product forms slippery surface when combined with water.	Use personal protective equipment as required.

• 6.2 Environmental precautions:

Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.	Avoid contact of large amounts of spilled material and run off with soil and surface waterways.
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• 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.	Large Spills: Flush area with water. Prevent entry into waterways. Small Spills: Wipe up with absorbent material.
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• 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.
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7 Handling and storage

• 7.1 Precautions for safe handling

Product as SOLD	Product at USE DILUTION
Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.	No special measures required.

• Information about fire - and explosion protection:

No special measures required.	No special measures required.
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Product as SOLD	Product at USE DILUTION
• 7.2 Conditions for safe storage, including any incompatibilities	
• Storage:	
• Requirements to be met by storerooms and receptacles:	
No special requirements.	Keep out of reach of children.
• Information about storage in one common storage facility:	
Store away from foodstuffs.	No storage precautions necessary.
• Further information about storage conditions:	
Keep container tightly sealed. Protect from freezing.	No storage precautions necessary.
• 7.3 Specific end use(s) No further relevant information available.	

8 Exposure controls/personal protection

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

Product as SOLD	Product at USE DILUTION
• 8.1 Control parameters	
• Ingredients with limit values that require monitoring at the workplace:	
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. • DNELs No further relevant information available. • PNECs No further relevant information available. • Additional information: The lists valid during the making were used as basis.	Not applicable
• 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 and skin.	Not required under normal conditions of use.
• Respiratory protection:	
Not required under normal conditions of use. Use suitable respiratory protective device in case of insufficient ventilation. Use suitable respiratory protective device when high concentrations are present.	A respirator is not required under normal and intended conditions of use.



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Product as SOLD	Product at USE DILUTION
• Protection of hands:	
 Protective gloves <p>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.</p>	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.
• For the permanent contact gloves made of the following materials are suitable:	
Neoprene gloves Butyl rubber, BR	No protective equipment is needed under normal conditions.
• Eye protection:	
 Tightly sealed goggles	No protective equipment is needed under normal conditions.
• Body protection:	
Protective work clothing.	No protective equipment is needed under normal conditions.
• Limitation and supervision of exposure into the environment	
No further relevant information available.	No further relevant information available.
• Risk management measures	
See Section 7 for additional information. No further relevant information available.	No further relevant information available.

9 Physical and chemical properties

	Product as SOLD	Product at USE DILUTION
• 9.1 Information on basic physical and chemical properties		
• General Information		
• Appearance:		
Form:	Liquid	Liquid
Color:	Purple	Clear
• Odor:		
Odor:	None	None
Odor threshold:	Not determined.	Not determined.
• pH-value at 20 °C:		
	13.2-13.7 for concentrate	9.0-9.5

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	Product as SOLD	Product at USE DILUTION
<ul style="list-style-type: none"> • Change in condition • Melting point/Melting range: • Boiling point/Boiling range: 	Undetermined. 212 °F / 100 °C	Not applicable. 100° C / 212° F
<ul style="list-style-type: none"> • Flash point: 	>212 °F / >100 °C Product determined not to support sustained combustion.	Not applicable.
<ul style="list-style-type: none"> • Flammability (solid, gaseous): 	Not applicable.	Not applicable.
<ul style="list-style-type: none"> • Ignition temperature: 	Not determined.	Not applicable.
<ul style="list-style-type: none"> • Decomposition temperature: 	Not determined.	Not determined.
<ul style="list-style-type: none"> • Self-igniting: 	Product is not self-igniting.	Product is not self-igniting.
<ul style="list-style-type: none"> • Danger of explosion: 	Product does not present an explosion hazard.	Product does not present an explosion hazard.
<ul style="list-style-type: none"> • Explosion limits: • Lower: • Upper: 	Not determined. Not determined.	Not determined. Not determined.
<ul style="list-style-type: none"> • Vapor pressure at 20 °C: 	23 hPa	Not determined.
<ul style="list-style-type: none"> • Density at 20 °C: • Relative density • Vapor density • Evaporation rate 	1.065 g/cm ³ Not determined. Not applicable. Not applicable.	1.00 g/cm ³ Not determined. Not applicable. Not applicable.
<ul style="list-style-type: none"> • Solubility in / Miscibility with water: 	Fully miscible.	Complete
<ul style="list-style-type: none"> • Partition coefficient (n-octanol/water): 	Not determined.	Not determined.
<ul style="list-style-type: none"> • Viscosity: • Dynamic: • Kinematic: 	1.4489 mm ² /s (cSt) @ 22°C Not applicable.	Not determined. Not determined.
<ul style="list-style-type: none"> • Solvent content: • Organic solvents: • Water: 	Not applicable. 76.4 %	Not determined. Not determined.
<ul style="list-style-type: none"> • 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**
Toxic fumes may be released if heated above the decomposition point.
Reacts with strong acids and alkali.
Reacts with strong oxidizing agents.
- **10.5 Incompatible materials:** Strong oxidizing agents.
- **10.6 Hazardous decomposition products:**
Sulphur oxides (SO_x)
Carbon monoxide and carbon dioxide

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11 Toxicological information

Product as SOLD			Product at USE DILUTION				
• 11.1 Information on toxicological effects							
• Acute toxicity:							
<div>• LD/LC50 values relevant for classification:</div> <div>6834-92-0 disodium metasilicate</div> <table><tr><td>Oral</td><td>LD50</td><td>1280 mg/kg (rat)</td></tr></table>			Oral	LD50	1280 mg/kg (rat)	Non-toxic at use-dilution.	
Oral	LD50	1280 mg/kg (rat)					
• Primary irritant effect:							
• on the skin:							
Irritant to skin and mucous membranes.							
• on the eye:							
Strong irritant with the danger of severe eye injury.			Non-hazardous at use-dilution.				
• 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: Irritant							

12 Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** The product contains materials that are harmful to the environment.
- **12.2 Persistence and degradability** The product is biodegradable.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**
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.
Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

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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. Must not be disposed together with household garbage. Do not allow product to reach sewage system.	
• Uncleaned packaging: • Recommendation: Disposal must be made according to official regulations.	
• Recommended cleansing agents: Water, if necessary together with cleansing agents.	
	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.
	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.
	Water

14 Transport information

Product as SOLD

• 14.1 UN-Number • DOT, ADR, ADN, IMDG, IATA	UN1760
• 14.2 UN proper shipping name • DOT, ADR, ADN, IMDG, IATA	UN1760, corrosive liquids, n.o.s., (containing sodium metasilicate), 8, PGIII, Ltd. Qty.
• 14.3 Transport hazard class(es) • DOT, ADR, ADN, IMDG, IATA • Class	8
• 14.4 Packing group • DOT, ADR, IMDG, IATA	III
• 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":	UN1760, corrosive liquids, n.o.s., (containing sodium metasilicate), 8, PGIII, Ltd. Qty.

Product at USE DILUTION Not intended for transport.

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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.
• Section 313 (Specific toxic chemical listings):	
None of the ingredients is listed.	None of the ingredients is listed.
• TSCA (Toxic Substances Control Act):	
All ingredients are listed.	All ingredients are listed.
• Proposition 65 (California):	
• Chemicals known to cause cancer:	
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	None of the ingredients is listed.
• Carcinogenic Categories	
• EPA (Environmental Protection Agency)	
None of the ingredients is listed.	None of the ingredients is listed.
• IARC (International Agency for Research on Cancer)	
None of the ingredients is listed.	None of the ingredients is listed.
• TLV (Threshold Limit Value established by ACGIH)	
None of the ingredients is listed.	None of the ingredients is listed.
• NIOSH-Ca (National Institute for Occupational Safety and Health)	
None of the ingredients is listed.	None of the ingredients is listed.
• OSHA-Ca (Occupational Safety & Health Administration)	
None of the ingredients is listed.	All ingredients are listed.

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• **Canada**

• **Canadian Domestic Substances List (DSL)**

All ingredients are listed.

All ingredients are listed.

• **Canadian Ingredient Disclosure list (limit 0.1%)**

None of the ingredients is listed.

None of the ingredients is listed.

• **Canadian Ingredient Disclosure list (limit 1%)**

6834-92-0 disodium metasilicate

None of the ingredients is listed.

- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

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.
H314 Causes severe skin burns and eye damage.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

R22 Harmful if swallowed.
R34 Causes burns.
R36/38 Irritating to eyes and skin.
R37 Irritating to respiratory system.
R41 Risk of serious damage to eyes.

- **SDS File Name:** GL13 AUTO SCRUB FAST PACK SDS

• **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)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent

• **Sources**

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