SAFETY DATA SHEET

1. Identification

Product identifier CLEAN CHOICE® WET HAND TOWELS

Product list Part # 0613000

Other means of identification None.

Recommended use Synthetic fiber towels used to clean grease and grime off hands.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Company name Manufactured for:
Address Fastenal Company
2001 Theurer Blvd
Winona, MN 55987

VVIIIOIIA, IVIIV 55

Telephone 507.454.5374

Emergency phone number Chemtrec - Emergency: 800.424.9300

2. Hazard(s) identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
OSHA defined hazards Not classified.

Label elements

Hazard symbol None.
Signal word None.

Hazard statement The mixture does not meet the criteria for classification.

Precautionary statement

PreventionObserve good industrial hygiene practices.ResponseWash hands after handling large quantities.

Storage Store away from strong oxidizers.

Disposal Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Rayon/Polyester/Polyethylene/Poly propylene Synthetic Fiber		Mixture	15 - 40
PROPYLENE GLYCOL		57-55-6	1 - 5
Other components below reportable lev	<u>els</u>		60 - 100

The specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation Not a normal route of exposure.

Skin contact If irritation develops, wash with soap and water. Get medical attention if irritation persists.

Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical Eye contact

attention.

Ingestion If ingested seek medical attention.

Most important

symptoms/effects, acute and

delayed

Direct contact with eyes may cause temporary irritation.

Indication of immediate medical attention and special Treat symptomatically.

treatment needed

Ensure that medical personnel are aware of the material(s) involved, and take precautions to General information

protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Special protective equipment

During fire, gases hazardous to health may be formed.

and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Firefighters should wear full protective clothing including self contained breathing apparatus. Use

water spray to cool unopened containers.

Dry chemical, foam, carbon dioxide, or water.

Specific methods General fire hazards Use standard firefighting procedures and consider the hazards of other involved materials. No unusual fire or explosion hazards noted. This product is not expected to burn unless all water is

boiled away. The remaining organic compounds may be ignitable. Use water to cool containers

exposed to fire.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product.

Methods and materials for containment and cleaning up Pick up and discard towel. Slipping hazard; absorb any residual liquid remaining on surfaces. For

waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

For external use only. Keep out of reach of children. Avoid contact with eyes; in case of contact,

flush eyes with water.

Conditions for safe storage, including any incompatibilities Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Provide cool storage away from combustion sources.

8. Exposure controls/personal protection

Occupational exposure limits

US. Workplace Environmental Exposure Level (WEEL) Guides

Value **Form** Components **Type** PROPYLENE GLYCOL TWA 10 mg/m3 Aerosol. (CAS 57-55-6)

No biological exposure limits noted for the ingredient(s). **Biological limit values**

Appropriate engineering controls

No special ventilation requirements.

Individual protection measures, such as personal protective equipment

Eye/face protection None necessary under normal conditions of use. Wear safety glasses or goggles if handling large

quantities.

Skin protection

Hand protection None necessary under normal conditions of use. Wear appropriate gloves if handling large

quantities.

Other None necessary under normal conditions of use. Wear gloves if handling large quantities.

Respiratory protection Not normally needed.

Material name: CLEAN CHOICE® WET HAND TOWELS ID# 44995 Version #: 02 Revision date: Dec-17-2015

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Keep away from food, drink and animal feedingstuffs. When using, do not eat, drink or smoke.

9. Physical and chemical properties

Appearance Sheet moistened with liquid cleanser

Physical state Solid.
Form Solid
Color Blue
Odor Floral

Odor threshold Not available.

PH Not available.

Melting point/freezing point Not available.

Initial boiling point and boiling Not available.

range

Flash point Not available.

Evaporation rate Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

(%)

Flammability limit - upper

Not available.

(%)

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure Not available.

Vapor density Not available.

Relative density Not available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Viscosity Not available.

10. Stability and reactivity

Reactivity No dangerous reactions known under conditions of normal use.

Chemical stability Stable

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizers.

Hazardous decomposition

products

Carbon dioxide, carbon monoxide, and unburned hydrocarbons.

11. Toxicological information

Information on likely routes of exposure

InhalationNo effects expected under normal conditions of use.Skin contactNo effects expected under normal conditions of use.Eye contactNone expected when product is used as intended.

Ingestion Ingestion is not likely to be a primary route of occupational exposure.

Symptoms related to the physical, chemical and toxicological characteristics

None expected when product is used as intended.

Information on toxicological effects

Acute toxicity

Components Species Test Results

PROPYLENE GLYCOL (CAS 57-55-6)

Acute Oral

LD50 Rabbit 18 g/kg
Rat 30 g/kg

Skin corrosion/irritationNon-irritating in rabbits and humans.

Serious eye damage/eye

irritation

Non-irritating in rabbits.

Respiratory or skin sensitization

Respiratory sensitization Not likely to cause respiratory sensitization.

Skin sensitization No evidence of skin sensitization in human repeat insult patch test.

Germ cell mutagenicity No evidence of mutagenicity or genotoxicity in vitro cell systems or rats.

Carcinogenicity No evidence of carcinogenicity in rats, mice and dogs. Not listed as a carcinogen by IARC, NTP,

OSHA or ACGIH.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity No evidence of reproductive or developmental effects in rats, mice, rabbits or hamsters. NOAELs

ranged from 1,230 to 1,600 mg/kg/day.

Specific target organ toxicity -

single exposure

No evidence of specific target organ effects in rats and humans.

Specific target organ toxicity -

repeated exposure

No evidence of specific target organ effects in rats and humans. NOAEL is 2,000 mg/kg/day.

Aspiration hazard Not likely to cause aspiration.

Chronic effects Not hazardous under normal conditions of use.

12. Ecological information

Ecotoxicity This material is not expected to be harmful to aquatic life.

Product		Species	Test Results	
CLEAN CHOICE® WE	T HAND TOWELS			
Aquatic				
Algae	IC50	Algae	84745.7813 mg/L, 72 Hours estimated	
Crustacea	EC50	Daphnia	87414 mg/L, 48 Hours	
Fish	LC50	Fish	21989 mg/L, 96 Hours	
Components		Species	Test Results	
PROPYLENE GLYCO	L (CAS 57-55-6)			
Aquatic				
Crustacea	EC50	Daphnia	10000.0001 mg/L, 48 Hours	
		Water flea (Daphnia magna)	> 10000 mg/l, 48 hours	
Fish	LC50	Fathead minnow (Pimephales promelas)	710 mg/l, 96 hours	

^{*} Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

PROPYLENE GLYCOL -0.92

Material name: CLEAN CHOICE® WET HAND TOWELS ID# 44995 Version #: 02 Revision date: Dec-17-2015

^{*} Estimates for product may be based on additional component data not shown.

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions

This product, in its present state, when discarded or disposed of, is not a hazardous waste

according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria

for hazardous waste.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations.

Contaminated packaging Empty packaging/container can be disposed in accordance with all applicable regulations.

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78 and

the IBC Code

15. Regulatory information

US federal regulations SDS prepared pursuant to the Hazard Communication Standard (29 CFR 1910.1200). This

product is regulated under the US Federal Food, Drug, and Cosmetic Act.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

US. Massachusetts RTK - Substance List

Not regulated.

US. New Jersey Worker and Community Right-to-Know Act

PROPYLENE GLYCOL (CAS 57-55-6)

US. Pennsylvania Worker and Community Right-to-Know Law

PROPYLENE GLYCOL (CAS 57-55-6)

US. Rhode Island RTK

Not regulated.

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region Inventory name On inventory (yes/no)*

Canada Domestic Substances List (DSL) Yes

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Version # 02

HMIS® ratings Health: 0

Flammability: 1
Physical hazard: 0

NFPA ratings Health: 0

Flammability: 1 Instability: 0

Disclaimer

This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handled, or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractors, and customers who will use the product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure of what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.

Revision Information Product and Company Identification: Product Codes

Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties Toxicological Information: Toxicological Data Regulatory Information: United States HazReg Data: International Inventories

Material name: CLEAN CHOICE® WET HAND TOWELS ID# 44995 Version #: 02 Revision date: Dec-17-2015