## SAFETY DATA SHEET

# 1. Product and Company Identification

Material name One Stop

Product Use Detergent mixture

SDS# 866

Date 07/10/2015 Chemical class Mixture

Manufacturer Wayne Concept

5005 Speedway Drive Fort Wayne, IN 46825 Phone: (260) 482-8615 Fax: (260) 483-5598

Emergency INFOTRAC (800)535-5053

#### 2. Hazards Identification

Emergency overview WARNING

Harmful if swallowed. Prolonged exposure to skin may cause irritation. Irritating to eyes.

GHS Classifications

Acute Toxicity(oral); 4, Acute Toxicity(dermal); 3, Serious Eye Damage/Irritation; 2A, Skin

Corrosion/Irritation; 2

Potential health effects(Acute)

Eyes Severe eye irritation.

Skin Prolonged exposure may cause irritation and redness. Vapors

Inhalation may irritate respiratory tract and mucous membranes.

Ingestion May cause irritation to the gastrointestinal tract, nausea, vomiting and

diarrhea.

Chronic effects

Eves Possible corneal burns.

Inhalation Prolonged and repeated exposure to high concentrations of vapors may

cause damage to central nervous system, lungs and kidneys.

Ingestion May cause CNS depression and damage to gastrointestinal tract, liver

and kidneys.

# 3. Composition / Information on Ingredients

Components	CAS#	Percent
Ethylene glycol monobutyl ether	111-76-2	1 - 5
Sodium Lauryl Sulfate (Alt Cas 68585-47-7)	151-21-3	1 - 5
Propylene glycol monomethyl ether	107-98-2	1 – 5
Sodium sesquicarbonate	533-96-0	1 - 5
Monoethanolamine	141-43-5	0 – 5
Triphosphoric acid. sodium salt	7758-29-4	0 – 5

#### 4. First Aid Measures

First aid procedures

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation persists after washing.

Skin contact Remove contaminated clothing and shoes, wash when possible. Only prolonged exposure may

irritate. Get medical attention if irritation develops and persists.

Inhalation If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

Call a physician if symptoms develop or persist.

Ingestion IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Never give anything

by mouth to a victim who is unconscious or is having convulsions. Rinse mouth thoroughly. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so

that stomach content doesn't get into the lungs.

### 5. Fire Fighting Measures

Flammable properties Flash point: 137°F

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Suitable extinguishing

media

Water, dry chemical, foam.

Protection of firefighters

Protective equipment and precautions for firefighters Move containers from fire area if you can do so without risk. In the event of fire, cool tanks with

water spray.

Specific methods Cool containers exposed to flames with water until well after the fire is out.

#### 6. Accidental Release Measures

Keep unnecessary personnel away. Keep upwind. Keep out of low areas. Keep people away from Personal precautions

and upwind of spill/leak. Ventilate closed spaces before entering them. Do not touch damaged

containers or spilled material unless wearing appropriate protective clothing.

Environmental Prevent further leakage or spillage if safe to do so. Do not contaminate water. precautions

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the Methods for containment

flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent

entry into waterways, sewer, basements or confined areas.

Should not be released into the environment. Methods for cleaning up

Large Spills: Dike far ahead of spill for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to

remove residual contamination. Following product recovery, flush area with water.

Never return spills in original containers for re-use.

## 7. Handling and Storage

DO NOT handle, store or open near an open flame, sources of heat or sources of ignition. Protect Handling

> material from direct sunlight. Avoid breathing mist or vapor. Avoid contact with eyes. Wear personal protective equipment. Do not use in areas without adequate ventilation. Wash after

handling. Avoid release to the environment.

Storage Keep away from heat, sparks and open flame. Store in a well-ventilated place. Keep container

tightly closed. Keep out of the reach of children. Use care in handling/storage.

### 8. Exposure Controls / Personal Protection

Engineering controls Ensure adequate ventilation, especially in confined areas.

**Exposure Limits** Ethylene glycol monobutyl ether: 20 ppm TWA (ACGIH); 5 ppm REL (NIOSH); 50 ppm PEL(OSHA)

Propylene glycol monomethyl ether: 100 ppm TWA (OSHA, ACGIH); 150 ppm STEL (OSHA, ACGIH)

Monoethanolamine: 3 ppm TWAEV; 6 ppm STEL

Sodium sesquicarbonate: 15 mg/m³ PEL/TWA (OSHA total dust); 5 mg/m³ (resp fraction)

Personal protective equipment

Eye / face protection Skin protection

Avoid contact with eyes. Chemical goggles are recommended.

Wear suitable protective clothing.

If ventilation is not sufficient to effectively prevent buildup of aerosols or vapors, appropriate Respiratory protection

NIOSH/MSHA respiratory protection must be provided.

General hygiene considerations

Avoid contact with eyes. Wash hands after handling and before eating. Keep away from food and drink. Handle in accordance with good industrial hygiene and safety practice. Eye wash

fountain and are recommended.

### 9. Physical & Chemical Properties

Physical state Clear liquid

Odor Pleasant fragrance

10.8 ±0.5

Freezing point Not determined

208°F Boiling point 137°F Flash point

Estimated faster than water. Evaporation rate

Flammability limits in air, upper, NOT APPLICABLE.

% by volume

Not Determined or Unknown Vapor pressure

Vapor density > 1 (Air = 1)1.049 ±0.005 Specific gravity

Density 8.729 ±0.05

Material name: One Stop MSDS Viscosity Not determined Solubility Complete

### 10. Stability & Reactivity

Chemical stability Material is stable under normal conditions.

Incompatibilities Strong oxidizers.

Hazardous decomposition

products

Carbon monoxide, sulfur dioxide and sodium sulfide.

## 11. Toxicological Information

Local effects Harmful if swallowed. Irritating to eyes. Irritating to skin.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Component	Oral LD50	Inhalation LC50	Dermal LD50
Glycol ether EB	1.2 g/kg (Guinea pig)	>633 ppm; 1h (Guinea pig)	400-500 mg/kg (Rabbit)
Glycol ether PM	5660 mg/kg (Rat)	7000 ppm (Rat)	13 g/kg (Rabbit)
Monoethanolamine	620 mg/kg (Guinea pig)	1210 ppm (Rat)	1000 mg/kg (Rabbit)
Sodium sesquicarbonate	>2000 mg/kg (Rat)	>5.03 mg/l, 4h (Rat)	
Triphosphoric acid, sodium salt	3120 mg/kg (Rat)		>4640 mg/kg (Rabbit)

## 12. Ecological Information

### **Ecotoxicological data**

Components Test Results

Sodium Lauryl Sulfate (Alt Cas 68585-47-7) (151-21-3) EC50 Water flea (Daphnia obtusa): 9.2 - 10.4 mg/l 48 hours

LC50 Carp, hawk fish (Cirrhinus mrigala): 0.59 mg/l 96 hours

Ecotoxicity Contains a substance which causes risk of hazardous effects to the environment.

Environmental effects An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

### 13. Disposal Considerations

Disposal instructions Do not allow this material to drain into sewers/water supplies. Dispose in accordance with all

applicable regulations.

# 14. Transport Information

DOT/IMDG/IATA Hazard Classification: Non-Hazardous, not regulated

Hazardous: N

Shipping Name: LIQUID CLEANING COMPOUNDS

Freight Class: 55

#### 15. Regulatory Information

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 302 extremely No

hazardous substance

Section 311 hazardous

chemical

Section 313 Chemicals Ethylene glycol monobutyl ether

CERCLA RQ Triphosphoric acid, sodium salt; 5000 lb final RQ

Clean Water Act (CWA) Hazardous substance

Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical	Yes
•	Substances (EINECS)	

Substances (EINECS)

Europe European List of Notified Chemical Substances (ELINCS)

Japan Inventory of Existing and New Chemical Substances (ENCS)

No
Yes

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

Korea Existing Chemicals List (ECL)

New Zealand

New Zealand Inventory

Yes

Yes

Philippines Philippine Inventory of Chemicals and Chemical Substances

(PICCS)

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

\*A "Voc" indicates that all components of this product comply with the inventory and inventory and indicates that all components of this product comply with the inventory and inventory and inventory.

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

State regulations California Proposition 65

This product and its components are not listed, but it may contain impurities/trace elements known to the State of California to cause cancer or reproductive toxicity as listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.

Right to Know Information: Ethylene glycol monobutyl ether; Pennsylvania and New Jersey.

#### 16. Other Information

Further information HMIS® is a registered trade and service mark of the NPCA.

HMIS® ratings Health: 2 Flammability: 0

Physical hazard: 0
Personal protection: B

NFPA ratings Health: 2

Flammability: 0 Instability: 0

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consent to these terms and conditions.

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Yes

Yes