



## MATERIAL SAFETY DATA SHEET

### 1. Product and Company Identification

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CAS #	Mixture
Product use	Cleaner
Product name	<b>Workday</b>
Supplier	Legend Brands 15180 Josh Wilson Rd Burlington, WA 98233 Phone: 1-800-932-3030 Emergency: 1-800-535-5053

### 2. Hazards identification

#### Emergency Overview

Irritating to skin  
Irritating to eyes

#### Potential Health Effects

##### Acute toxicity

Eyes	May cause irritation.
Skin	May cause irritation.
Inhalation	May cause irritation of respiratory tract.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic Effects	Prolonged skin contact may defat the skin and produce dermatitis.
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Aggravated Medical Conditions	None known.
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Environmental hazard	See Section 12 for additional Ecological Information.
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### 3. Composition/information on ingredients

The product contains no substances which at their given concentration, are considered to be hazardous to health.

### 4. First aid measures

General advice	When symptoms persist or in all cases of doubt seek medical advice.
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Eye contact	Remove contact lenses. Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention.
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<b>Skin contact</b>	Wash off immediately with soap and plenty of water. Use a mild soap if available.
<b>Inhalation</b>	Move to fresh air. Get medical attention immediately if symptoms occur.
<b>Ingestion</b>	Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Get medical attention.
<b>Notes to physician</b>	Treat symptomatically.

## 5. Fire-fighting measures

<b>Flammable Properties</b>	Not flammable.
<b>Flash point</b>	Not determined.
<b>Suitable extinguishing media</b>	Use water spray, fog, Carbon dioxide (CO <sub>2</sub> ), foam or dry chemical.
<b>Unsuitable Extinguishing Media</b>	High volume water jet.
<b>Hazardous Combustion Products</b>	Carbon oxides.
<b>Explosion Data</b>	
<b>Sensitivity to Mechanical Impact</b>	None.
<b>Sensitivity to Static Discharge</b>	None.
<b>Protective Equipment and Precautions for Firefighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental release measures

<b>Personal precautions</b>	Ensure adequate ventilation. Use personal protective equipment.
<b>Environmental precautions</b>	Prevent product from entering drains. Do not allow material to contaminate ground water system.
<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for cleaning up</b>	Pick up and transfer to properly labeled containers.

## 7. Handling and storage

<b>Advice on safe handling</b>	Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Use only in well-ventilated areas.
<b>Technical measures/Storage conditions</b>	Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from frost.

## 8. Exposure controls/personal protection

<b>Exposure Guidelines</b>	.
<b>Engineering Measures</b>	Ensure adequate ventilation, especially in confined areas.

### Personal Protective Equipment

<b>Hand Protection</b>	Protective gloves
<b>Eye/Face Protection</b>	Safety glasses with side-shields.
<b>Skin and body protection</b>	Wear protective gloves/clothing.

**Respiratory protection**

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**Hygiene measures**

When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Remove and wash contaminated clothing before re-use.

## 9. Physical and chemical properties

**Physical state**

Liquid

**Appearance**

Colored liquid

**Odor**

Floral

**Color**

Blue

**Property****Values****Remarks • Methods****pH**

7 - 9

**Boiling point/boiling range****Flash Point****Evaporation rate**

no data available

**Explosion Limits**

## upper

## lower

**Vapor pressure**

no data available

**Vapor density**

no data available

**Specific Gravity**

1.01

**Viscosity, kinematic**

no data available

**Water solubility**

Soluble in water

**Partition coefficient: n-octanol/water**

no data available

**Explosive properties**

no data available

**Other information****Volatile organic compounds (VOC)**

1 g/L

**content****Melting/freezing point**

## 10. Stability and reactivity

**Stability/Reactivity**

Stable under normal conditions.

**Incompatible products**

Oxidizing or reducing agents.

**Conditions to Avoid**

Protect from frost, heat and sunlight.

**Hazardous Decomposition Products**

None known.

**Hazardous Polymerization**

Hazardous polymerization does not occur.

## 11. Toxicological information

**Acute toxicity****Product Information**

The product itself has not been tested.

**Component Information**

No information available

Chronic toxicity

**Chronic toxicity** Prolonged skin contact may defat the skin and produce dermatitis

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

**Target Organ Effects** None known.

## 12. Ecological information

Ecotoxicity

**Persistence and degradability** No information available.

**Bioaccumulation** .

**Mobility** No information available.

**Other adverse effects** No adverse effects are expected.

## 13. Disposal considerations

**Waste Disposal Methods** This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated packaging** Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport information

**DOT** Not regulated

**MEX** Not regulated

## 15. Regulatory information

International Inventories

<b>TSCA</b>	Complies
<b>DSL</b>	Complies
<b>EINECS/ELINCS</b>	-
<b>ENCS</b>	-
<b>IECSC</b>	Complies
<b>KECL</b>	Complies
<b>PICCS</b>	Complies
<b>AICS</b>	Complies
<b>NZIoC</b>	Complies

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances  
**NZIoC** - New Zealand Inventory of Chemicals  
**"-"** - Unknown. Not listed.

## U.S. Federal Regulations

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Ethylene oxide	10 lb	10 lb	RQ 10 lb final RQ RQ 4.54 kg final RQ

## U.S. State Regulations

### California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65
Ethylene oxide	Carcinogen Developmental Female Reproductive Male Reproductive

### U.S. State Right-to-Know Regulations

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Ethylene oxide	X	X	X	X	

## International Regulations

### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### WHMIS Hazard Class

D2A Very toxic materials

**16. Other information**

<b>NFPA</b>	Health Hazard 1	Flammability 0	Stability/Reactivity 0	Physical and chemical hazards -
<b>HMIS</b>	Health Hazard 1	Flammability 0	Physical Hazard 0	Personal protection B

Prepared By No information available

Revision Date 22-Jan-2014

Revision Note No information available.

**Legend:****Disclaimer**

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Material Safety Data Sheet**