



# O'Reilly Auto Parts Conventional Green Concentrate Antifreeze and Coolant

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations  
Revision date: 03/15/2016

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture  
Product name : O'Reilly Auto Parts Conventional Green Concentrate Antifreeze and Coolant

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

Use of the substance/mixture : Antifreeze & Coolant

#### 1.3. Details of the supplier of the safety data sheet

Old World Industries, LLC  
4065 Commercial Ave.  
Northbrook, IL 60062 - USA  
T (847) 559-2000  
[www.oldworldind.com](http://www.oldworldind.com)

#### 1.4. Emergency telephone number

Emergency number : (800) 424-9300; (703) 527 3887 (International)  
Chemtrec

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### GHS-US classification

Acute toxicity (oral), Category 4 H302  
Specific target organ toxicity — Repeated exposure, Category 2 H373  
Full text of H statements : see section 16

#### 2.2. Label elements

##### GHS-US labelling

Hazard pictograms (GHS-US) :



GHS07



GHS08

Signal word (GHS-US) : Warning  
Hazard statements (GHS-US) : H302 - Harmful if swallowed  
H373 - May cause damage to organs (kidneys) through prolonged or repeated exposure (oral)  
Precautionary statements (GHS-US) : P201 - Obtain special instructions before use  
P202 - Do not handle until all safety precautions have been read and understood  
P260 - Do not breathe mist, spray, vapors  
P264 - Wash affected areas thoroughly after handling  
P270 - Do not eat, drink or smoke when using this product  
P280 - Wear personal protective equipment as required  
P301+P310 - If swallowed: Immediately call doctor/physician or poison center  
P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting  
P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing  
P308+P313 - If exposed or concerned: Get medical advice/attention  
P405 - Store locked up  
P501 - Dispose of contents/container to appropriate waste disposal facility, in accordance with local/regional/national/international regulations

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

No data available

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### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

| Name                | Product identifier | % by wt     | GHS-US classification                                                                      |
|---------------------|--------------------|-------------|--------------------------------------------------------------------------------------------|
| ethylene glycol     | (CAS No) 107-21-1  | 90 - 97     | Acute Tox. 4 (Oral), H302                                                                  |
| diethylene glycol   | (CAS No) 111-46-6  | < 5         | Acute Tox. 4 (Oral), H302<br>STOT RE 2, H373                                               |
| water               | (CAS No) 7732-18-5 | < 4         | Not classified                                                                             |
| denatonium benzoate | (CAS No) 3734-33-6 | 30 - 50 ppm | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Eye Irrit. 2A, H319<br>STOT SE 3, H335 |

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures general            | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).                                                                                                                                                                                                                                                                                                                                                                                   |
| First-aid measures after inhalation   | : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If you feel unwell, seek medical advice.                                                                                                                                                                                                                                                                   |
| First-aid measures after skin contact | : Remove contaminated clothing. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Rinse immediately with plenty of water (for at least 15 minutes), Get medical advice/attention.                                                                                                                                                                                                                                                                             |
| First-aid measures after eye contact  | : Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of water for 15 minutes, lifting lower and upper lids. If eye irritation persists: Get medical advice and attention.                                                                                                                                                                                                                                                                                            |
| First-aid measures after ingestion    | : Obtain emergency medical attention. Rinse mouth. If the person is fully conscious, make him/her drink two glasses of water. Never give an unconscious person anything to drink. Do NOT induce vomiting. Call a POISON CENTER/doctor/physician if you feel unwell. If medical advice is delayed, and if the person has swallowed a moderate volume of material (a few ounces), then give three to four ounces of hard liquor, such as whiskey. For children, give proportionally less liquor, according to weight. |

#### 4.2. Most important symptoms and effects, both acute and delayed

|                                      |                                                                                                                                                  |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Symptoms/injuries                    | : Causes damage to organs (kidneys) Oral.                                                                                                        |
| Symptoms/injuries after skin contact | : Causes skin irritation.                                                                                                                        |
| Symptoms/injuries after eye contact  | : Causes serious eye damage.                                                                                                                     |
| Symptoms/injuries after ingestion    | : Swallowing a small quantity of this material will result in serious health hazard. The lethal dose in humans is estimated to be 100 mL (3 oz). |

#### 4.3. Indication of any immediate medical attention and special treatment needed

A more effective intravenous antidote for physician uses is 4-methylpyrazole, a potent inhibitor of alcohol dehydrogenases, which effectively blocks the formation of toxic metabolites of ethylene glycol. It has been used to decrease the metabolic consequences of ethylene glycol poisoning before metabolic acidosis coma, seizures, and renal failure have occurred.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

|                                |                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------|
| Suitable extinguishing media   | : Water fog. Fine water spray. Foam. Carbon dioxide. Dry chemical powder. Sand. |
| Unsuitable extinguishing media | : Do not use a heavy water stream. May spread fire.                             |

#### 5.2. Special hazards arising from the substance or mixture

|             |                                                                                                                                                                                                                                                   |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fire hazard | : During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Carbon monoxide. Carbon dioxide. |
| Reactivity  | : No dangerous reactions known under normal conditions of use.                                                                                                                                                                                    |

#### 5.3. Advice for firefighters

|                                |                                                                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Firefighting instructions      | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection.                                                                       |

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Special protective equipment for fire fighters : Wear positive pressure self-contained breathing apparatus (SCBA). Protective fire fighting clothing (includes fire-fighting helmet, coat, pants, boots and gloves).

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

##### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection. Refer to section 8.2.

Emergency procedures : Ventilate area.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Store away from other materials.

#### 6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

Hygiene measures : Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Heat sources. Keep container closed when not in use. Product may become solid at temperatures below -18 °C (0 °F). Do not store near food, foodstuffs, drugs or potable water supplies. Do not cut, drill, weld, use a blowtorch on, etc. containers even when empty.

Incompatible products : Keep away from strong acids, strong bases and oxidizing agents.

Incompatible materials : Sources of ignition.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

| ethylene glycol (107-21-1) |                                |                                              |
|----------------------------|--------------------------------|----------------------------------------------|
| ACGIH                      | ACGIH TWA (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup>                         |
| ACGIH                      | Remark (ACGIH)                 | Upper Respiratory Tract (URT) & Eye irritant |
| OSHA                       | Not applicable                 |                                              |

#### 8.2. Exposure controls

Personal protective equipment : Avoid all unnecessary exposure. Gloves. Safety glasses.



Hand protection : Wear protective gloves.

Eye protection : Chemical goggles or safety glasses.

Respiratory protection : Respiratory protection not required in normal conditions. If exposed to levels above exposure limits wear appropriate respiratory protection.

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Other information : Do not eat, drink or smoke during use.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|                                            |                                                            |
|--------------------------------------------|------------------------------------------------------------|
| Physical state                             | : Liquid                                                   |
| Color                                      | : Green                                                    |
| Odor                                       | : Mild                                                     |
| Odor threshold                             | : No data available                                        |
| pH 50% water solution                      | : 10.5 - 11                                                |
| Relative evaporation rate (butylacetate=1) | : Nil                                                      |
| Freezing point                             | : -18 °C (0 °F)                                            |
| Boiling point                              | : 158 °C (317 °F)                                          |
| Flash point                                | : 116 °C (241 °F) [100% Ethylene Glycol] <i>ASTM D56</i>   |
| Auto-ignition temperature                  | : 400 °C (752 °F) [100% Ethylene Glycol] <i>Literature</i> |
| Decomposition temperature                  | : No data available                                        |
| Flammability (solid, gas)                  | : No data available                                        |
| Vapor pressure                             | : < 0.1 mm Hg @ 20 °C                                      |
| Relative vapor density at 20 °C            | : No data available                                        |
| Specific Gravity                           | : 1.12                                                     |
| Density                                    | : 1.12 kg/l (9.34 lbs/gal)                                 |
| Solubility                                 | : Water: Complete                                          |
| Log Pow                                    | : No data available                                        |
| Log Kow                                    | : No data available                                        |
| Viscosity, kinematic                       | : No data available                                        |
| Viscosity, dynamic                         | : No data available                                        |
| Explosive properties                       | : No data available                                        |
| Oxidizing properties                       | : No data available                                        |
| Explosive limits                           | : 3.2 - 15.3 vol %                                         |

#### 9.2. Other information

VOC content : 0 %

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

Stable.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

Extremely high or low temperatures. Keep away from any flames or sparking source.

#### 10.5. Incompatible materials

Keep away from strong acids, strong bases and oxidizing agents.

#### 10.6. Hazardous decomposition products

alcohols. Carbon dioxide. Carbon monoxide. Fume. alcohols. Aldehydes. Ethers.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity : Oral: Harmful if swallowed.

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|                                        |                                             |
|----------------------------------------|---------------------------------------------|
| <b>ethylene glycol (107-21-1)</b>      |                                             |
| LD50 oral rat                          | > 5,000.00 mg/kg (Rat; Literature study)    |
| ATE US (oral)                          | 500.00 mg/kg bodyweight                     |
| <b>diethylene glycol (111-46-6)</b>    |                                             |
| LD50 dermal rabbit                     | 11,890.00 mg/kg (Rabbit)                    |
| ATE US (oral)                          | 500.00 mg/kg bodyweight                     |
| ATE US (dermal)                        | 11,890.00 mg/kg bodyweight                  |
| <b>denatonium benzoate (3734-33-6)</b> |                                             |
| LD50 oral rat                          | 584.00 mg/kg (Rat; Literature study)        |
| LD50 dermal rabbit                     | > 2,000.00 mg/kg (Rabbit; Literature study) |
| ATE US (oral)                          | 584.00 mg/kg bodyweight                     |

|                                                     |                                                                                                                                                  |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Skin corrosion/irritation                           | : Not classified                                                                                                                                 |
| Serious eye damage/irritation                       | : Not classified                                                                                                                                 |
| Respiratory or skin sensitisation                   | : Not classified                                                                                                                                 |
| Germ cell mutagenicity                              | : Not classified                                                                                                                                 |
| Carcinogenicity                                     | : Not classified                                                                                                                                 |
| Reproductive toxicity                               | : Not classified                                                                                                                                 |
| Specific target organ toxicity (single exposure)    | : Not classified                                                                                                                                 |
| Specific target organ toxicity (repeated exposure)  | : May cause damage to organs (kidneys) through prolonged or repeated exposure (oral).                                                            |
| Aspiration hazard                                   | : Not classified                                                                                                                                 |
| Potential adverse human health effects and symptoms | : Based on available data, the classification criteria are not met.                                                                              |
| Symptoms/injuries after skin contact                | : Causes skin irritation.                                                                                                                        |
| Symptoms/injuries after eye contact                 | : Causes serious eye damage.                                                                                                                     |
| Symptoms/injuries after ingestion                   | : Swallowing a small quantity of this material will result in serious health hazard. The lethal dose in humans is estimated to be 100 mL (3 oz). |

## SECTION 12: Ecological information

### 12.1. Toxicity

|                                        |                                               |
|----------------------------------------|-----------------------------------------------|
| <b>ethylene glycol (107-21-1)</b>      |                                               |
| EC50 Daphnia 1                         | > 10,000.00 mg/l (EC50; 24 h)                 |
| LC50 fish 2                            | 40,761.00 mg/l (LC50; 96 h; Salmo gairdneri)  |
| <b>diethylene glycol (111-46-6)</b>    |                                               |
| LC50 fish 1                            | > 5,000.00 mg/l (LC50; 24 h)                  |
| EC50 Daphnia 1                         | > 10,000.00 mg/l (EC50; 24 h)                 |
| <b>denatonium benzoate (3734-33-6)</b> |                                               |
| LC50 fish 1                            | > 1,000.00 mg/l (LC50; 96 h; Salmo gairdneri) |
| EC50 Daphnia 1                         | 13.00 mg/l (EC50; 48 h; Daphnia magna)        |

### 12.2. Persistence and degradability

|                                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| <b>ethylene glycol (107-21-1)</b> |                                                            |
| Persistence and degradability     | Readily biodegradable in water. Biodegradable in the soil. |
| Biochemical oxygen demand (BOD)   | 0.47 g O <sub>2</sub> /g substance                         |
| Chemical oxygen demand (COD)      | 1.24 g O <sub>2</sub> /g substance                         |
| ThOD                              | 1.29 g O <sub>2</sub> /g substance                         |

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|                                        |                                                                                                          |
|----------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>ethylene glycol (107-21-1)</b>      |                                                                                                          |
| BOD (% of ThOD)                        | 0.36                                                                                                     |
| <b>diethylene glycol (111-46-6)</b>    |                                                                                                          |
| Persistence and degradability          | Readily biodegradable in water. Biodegradable in the soil. Highly mobile in soil. Photolysis in the air. |
| Biochemical oxygen demand (BOD)        | 0.02 g O <sub>2</sub> /g substance                                                                       |
| Chemical oxygen demand (COD)           | 1.51 g O <sub>2</sub> /g substance                                                                       |
| ThOD                                   | 1.51 g O <sub>2</sub> /g substance                                                                       |
| BOD (% of ThOD)                        | 0.02                                                                                                     |
| <b>denatonium benzoate (3734-33-6)</b> |                                                                                                          |
| Persistence and degradability          | Biodegradability in water: no data available. No (test) data on mobility of the substance available.     |

### 12.3. Bioaccumulative potential

|                                        |                                                                                                  |
|----------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>ethylene glycol (107-21-1)</b>      |                                                                                                  |
| BCF fish 1                             | 10.00 (BCF; 72 h)                                                                                |
| BCF other aquatic organisms 1          | 0.21 - 0.6 (BCF)                                                                                 |
| BCF other aquatic organisms 2          | 190.00 (BCF; 24 h)                                                                               |
| Log Pow                                | -1.34 (Experimental value)                                                                       |
| Bioaccumulative potential              | Low potential for bioaccumulation (BCF < 500).                                                   |
| <b>diethylene glycol (111-46-6)</b>    |                                                                                                  |
| BCF fish 1                             | 100.00 (BCF; Other; 3 days; Leuciscus melanotus; Static system; Fresh water; Experimental value) |
| Log Pow                                | -1.98 (Calculated; Other)                                                                        |
| Bioaccumulative potential              | Low potential for bioaccumulation (BCF < 500).                                                   |
| <b>denatonium benzoate (3734-33-6)</b> |                                                                                                  |
| BCF fish 1                             | 1.4 - 3.6 (BCF; BCFBAF v3.00)                                                                    |
| Log Pow                                | 1.78 (Estimated value)                                                                           |
| Bioaccumulative potential              | Low potential for bioaccumulation (Log Kow < 4).                                                 |

### 12.4. Mobility in soil

|                                     |                                                                                                |
|-------------------------------------|------------------------------------------------------------------------------------------------|
| <b>ethylene glycol (107-21-1)</b>   |                                                                                                |
| Surface tension                     | 0.05 N/m (20 °C / 68 °F)                                                                       |
| <b>diethylene glycol (111-46-6)</b> |                                                                                                |
| Surface tension                     | 0.05 N/m                                                                                       |
| Log Koc                             | Koc, SRC PCKOCWIN v1.66; 1; Calculated value; log Koc; SRC PCKOCWIN v1.66; 0; Calculated value |

### 12.5. Other adverse effects

|                          |                                       |
|--------------------------|---------------------------------------|
| Effect on ozone layer    | : No known effect on the ozone layer  |
| Effect on global warming | : No known effects from this product. |
| Other information        | : Avoid release to the environment.   |

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Waste disposal recommendations | : Dispose of contents/container to appropriate waste disposal facility, in accordance with local/regional/national/international regulations. |
| Ecology - waste materials      | : Avoid release to the environment.                                                                                                           |

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### SECTION 14: Transport information

#### Department of Transportation (DOT)

In accordance with DOT

Transport document description : UN3082 Environmentally hazardous substances, liquid, n.o.s., 9, III

UN-No.(DOT) : UN3082

Proper Shipping Name (DOT) : Environmentally hazardous substances, liquid, n.o.s.

Class (DOT) : 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140

Packing group (DOT) : III - Minor Danger

Hazard labels (DOT) : 9 - Class 9 (Miscellaneous dangerous materials)



DOT Packaging Non Bulk (49 CFR 173.xxx) : 203

DOT Packaging Bulk (49 CFR 173.xxx) : 241

DOT Symbols : G - Identifies PSN requiring a technical name

DOT Packaging Exceptions (49 CFR 173.xxx) : 155

DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : No limit

DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : No limit

DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel

Other information : Non Bulk: Not regulated by the US D.O.T. (in quantities under 5,000 lbs in any one inner package).

#### TDG

Refer to current TDG Canada for further Canadian regulations

#### Transport by sea

Proper Shipping Name (IMDG) : Not regulated by IMDG (in quantities under 5,000 lbs in any one inner package)

#### Air transport

Proper Shipping Name (IATA) : Not regulated by IATA (in quantities under 5,000 lbs in any one inner package)

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

| O'Reilly Auto Parts Conventional Green Concentrate Antifreeze and Coolant                                                                        |                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| EPA TSCA Regulatory Flag                                                                                                                         | Toxic Substances Control Act (TSCA): The intentional ingredients of this product are listed                                                          |
| <b>ethylene glycol (107-21-1)</b>                                                                                                                |                                                                                                                                                      |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory<br>Subject to reporting requirements of United States SARA Section 313 |                                                                                                                                                      |
| EPA TSCA Regulatory Flag                                                                                                                         | T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA                                                                |
| CERCLA RQ                                                                                                                                        | 5000 lb(s)                                                                                                                                           |
| SARA Section 311/312 Hazard Classes                                                                                                              | Immediate (acute) health hazard<br>Delayed (chronic) health hazard<br>Ethylene glycol is subject to Tier I and/or Tier II annual inventory reporting |
| SARA Section 313 - Emission Reporting                                                                                                            | Ethylene glycol is subject to Form R Reporting requirements.                                                                                         |

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### diethylene glycol (111-46-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### denatonium benzoate (3734-33-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

## 15.2. International regulations

### CANADA

#### O'Reilly Auto Parts Conventional Green Concentrate Antifreeze and Coolant

WHMIS Classification

This SDS has been prepared according to the criteria of the Hazardous Products Regulations (HPR) (WHMIS 2015) and the SDS contains all of the information required by the HPR. Applicable GHS information is listed in section 2.2 of this SDS

### EU-Regulations

No additional information available

### National regulations

#### O'Reilly Auto Parts Conventional Green Concentrate Antifreeze and Coolant

DSL (Canada): The intentional ingredients of this product are listed  
ECL (South Korea): The intentional ingredients of this product are listed  
EINECS (Europe): The intentional ingredients of this product are listed  
ENCS (Japan): The intentional ingredients of this product are listed

## 15.3. US State regulations

California Proposition 65 - This product contains, or may contain, substance(s) known to the state of California to cause cancer, developmental toxicity and/or reproductive toxicity

### ethylene glycol (107-21-1)

U.S. - California -  
Proposition 65 -  
Carcinogens List

U.S. - California -  
Proposition 65 -  
Developmental Toxicity

U.S. - California -  
Proposition 65 -  
Reproductive Toxicity -  
Female

U.S. - California -  
Proposition 65 -  
Reproductive Toxicity -  
Male

Non-significant risk  
level (NSRL)

No

Yes

No

No

### ethylene glycol (107-21-1)

U.S. - Massachusetts - Right To Know List  
U.S. - New Jersey - Right to Know Hazardous Substance List  
U.S. - Pennsylvania - RTK (Right to Know) List

### diethylene glycol (111-46-6)

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

## SECTION 16: Other information

Revision date : 03/15/2016

Full text of H-statements:

|      |                                                                   |
|------|-------------------------------------------------------------------|
| H302 | Harmful if swallowed                                              |
| H315 | Causes skin irritation                                            |
| H319 | Causes serious eye irritation                                     |
| H335 | May cause respiratory irritation                                  |
| H373 | May cause damage to organs through prolonged or repeated exposure |



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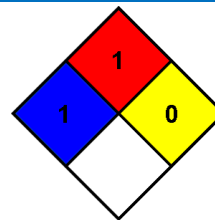
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NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

NFPA fire hazard : 1 - Must be preheated before ignition can occur.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



HMIS III Rating

Health : 2 Moderate Hazard - Temporary or minor injury may occur

Flammability : 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 °F (93 °C). (Class IIIB)

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Personal Protection B - Safety glasses, Gloves

SDS GHS US (GHS HazCom 2012) OWI

*Old World Industries, LLC makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of this product. Since actual use by others is beyond our control, no warranty, expressed or implied, is made by Old World Industries, LLC as to the effects of such use, the results to be obtained or the safety and toxicity of this product, nor does Old World Industries, LLC assume liability arising out of the use by others of this product referred to herein. The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.*