

# 5W AUTO CLEANING ACCESSORIES

## Safety Data Sheet Wheel Cleaner

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### SECTION 1: Identification

#### 1.1 Product identifier

Product name Wheel Cleaner

Brand 5W

#### 1.3 Recommended use of the chemical and restrictions on use

Wheel cleaner

#### 1.4 Supplier's details

Name 5W Auto Cleaning Accessories  
Address 13337 South Street #760  
Cerritos, CA 90703

Telephone 866-727-4922  
email rick@5wauto.com

#### 1.5 Emergency phone number(s)

Medical/Poison Control 24 Hour: 800.222.1222

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### SECTION 2: Hazard identification

#### 2.1 Classification of the substance or mixture

**GHS classification in accordance with: OSHA (29 CFR 1910.1200)**

- Skin corrosion/irritation (chapter 3.2), Cat. 3
- Serious eye damage/eye irritation (chapter 3.3), Cat. 2A

#### 2.2 GHS label elements, including precautionary statements

##### Pictogram



##### Signal word

**Warning**

##### Hazard statement(s)

H316  
H319

Causes mild skin irritation  
Causes serious eye irritation

##### Precautionary statement(s)

P264  
P280

Wash ... thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.

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P305+P351+P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P332+P313

If skin irritation occurs: Get medical advice/attention.

P337+P313

If eye irritation persists: Get medical advice/attention.

### 2.3 Other hazards which do not result in classification

None

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## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Components

##### 1. Water

Concentration 90 - 100 % (weight)  
CAS no. 7732-18-5

##### 2. Lauramine Oxide

Concentration 1 - 3 % (weight)  
CAS no. 1643-20-5

##### 3. Alcohols, C9-11, ethoxylated

Concentration 1 - 3 % (weight)  
EC no. 931-514-1  
CAS no. 68439-46-3

##### 4. Citric Acid

Concentration 0.1 - 1 % (weight)  
EC no. 201-069-1  
CAS no. 77-92-9

##### 5. Methylisothiazolinone

Concentration < 0.01 % (weight)  
CAS no. 2682-20-4

#### Trade secret statement (OSHA 1910.1200(i))

\*specific percentages of composition are being withheld as a trade secret

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## SECTION 4: First-aid measures

### 4.1 Description of necessary first-aid measures

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	No need for first aid is expected.
In case of skin contact	Causes skin irritation. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention
In case of eye contact	Causes serious eye damage. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If irritation persists, get medical attention.

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If swallowed

Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.

### 4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

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## SECTION 5: Fire-fighting measures

### 5.1 Suitable extinguishing media

Water-based, will not burn.

### 5.2 Specific hazards arising from the chemical

In event of fire, carbon oxides may be formed.

### 5.3 Special protective actions for fire-fighters

Must wear NIOSH/MSHA approved self-containing breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.

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## SECTION 6: Accidental release measures

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

See section 8 - personal protection. Avoid eye contact. Safety goggle required.

### 6.3 Methods and materials for containment and cleaning up

SMALL SPILLS: Contain and absorb with absorbent material and place into containers for later disposal. Wash site of spillage thoroughly with water. LARGE SPILLS: Dike far ahead of spill to prevent further movement. Recover by pumping or by using a suitable absorbent material and place into containers for later disposal. Dispose in suitable waste container.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Ensure adequate ventilation. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes and clothing. Avoid ingestion and inhalation. Avoid dust formation. dust is formed. For precautions see section 2.2.

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

Keep container tightly closed in a dry and well-ventilated place.

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## SECTION 8: Exposure controls/personal protection

### 8.2 Appropriate engineering controls

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Eye/face protection

Use protective glasses or safety goggles if splashing or spray-back is likely.

#### Skin protection

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Distribution, Workplace and Household Settings: No special protective equipment required. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves.

### Respiratory protection

Distribution, Workplace and Household Settings: No special protective equipment required. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of insufficient ventilation wear suitable respiratory equipment

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Clear Liquid
Odor	Characteristic
Odor threshold	No data available.
pH	4.0 - 5.0
Melting point/freezing point	0° (32° F)
Initial boiling point and boiling range	101°C (213.8°F)
Flash point	> 200°F
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	No data available.
Solubility(ies)	100% in water
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	Like water
Explosive properties	No data available.
Oxidizing properties	No data available.

### Other safety information

VOCs: 0.14%

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Non-reactive

### 10.2 Chemical stability

Stable under normal conditions

### 10.3 Possibility of hazardous reactions

Reactive with oxidizers

### 10.4 Conditions to avoid

Excessive heat or cold

### 10.5 Incompatible materials

Do not mix with chlorine bleach

### 10.6 Hazardous decomposition products

Thermal decomposition may produce toxic vapors/fumes of oxides of carbon.

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### SECTION 11: Toxicological information

#### Information on toxicological effects

##### Acute toxicity

Alcohols, C9-11, ethoxylated  
LD50 Oral - Rat - >2,000 mg/kg

Alcohols, C9-11, ethoxylated  
LD50 Skin - Rat - >3,300 mg/kg

Citric Acid  
LD50 Oral - Rat - 5040 mg/kg

Citric Acid  
LD50 Skin - Rat - >2000 mg/kg

DIMETHYLDODECYLAMINE-N-OXIDE  
LD50 Oral - Rat - >2000 mg/kg

DIMETHYLDODECYLAMINE-N-OXIDE  
LD50 Skin - Rabbit - >2000 mg/kg

Methylisothiazolinone  
LD50 Oral - Rat - 120 mg/kg

Water  
LD50 Oral - Rat - >90g/kg

White Mineral Oil  
LD50 Oral - Rat - >5,000 mg/kg

White Mineral Oil  
LD50 Skin - Rabbit - >2,000 mg/kg

##### Skin corrosion/irritation

Irritant per calculation. No animal testing performed.

##### Serious eye damage/irritation

Serious eye damage per calculation. No animal testing performed.

##### Respiratory or skin sensitization

No data available.

##### Germ cell mutagenicity

No data available.

##### Carcinogenicity

No data available.

##### Reproductive toxicity

No data available.

##### Summary of evaluation of the CMR properties

No data available.

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### **STOT-single exposure**

No data available.

### **STOT-repeated exposure**

No data available.

### **Aspiration hazard**

No data available.

### **Additional information**

No data available.

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## **SECTION 12: Ecological information**

### **Toxicity**

Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labeling of Chemicals

### **Persistence and degradability**

This product is biodegradable based on biodegradation profiles of ingredients.

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## **SECTION 13: Disposal considerations**

### **Disposal of the product**

Dispose of contents/ container in accordance with the local/regional/national/international regulations. Non Household Setting: Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Solutions of diluted detergent in the course of use, may be allowed to be flushed down sewer. First check with your local water treatment plant. Recycling is undiluted scrap product. Do not landfill. Household Use: Household product is safe for disposal down the drain during detergent use or in the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

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## **SECTION 14: Transport information**

### **DOT (US)**

Not dangerous goods

### **IMDG**

Not dangerous goods

### **IATA**

Not dangerous goods

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## **SECTION 15: Regulatory information**

### **15.1 Safety, health and environmental regulations specific for the product in question**

#### **Toxic Substances Control Act (TSCA) Inventory**

All components are listed on TSCA

#### **SARA 311/312 Hazards**

Not applicable

#### **SARA 302 Components**

Not applicable

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### **SARA 313 Components**

Not applicable

### **California Prop. 65 Components**

No ingredients listed

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## **SECTION 16: Other information**

### **16.2 Preparation information**

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