

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Rules and Regulations Revision Date: 02/20/2015

Supersedes Date: 01/01/2013 Version: 1.0

## **SECTION 1: IDENTIFICATION**

Product Identifier
Product Form: Mixture
Product Name: Like New
Intended Use of the Product

Cleaning compound

Use of the Substance/Mixture: Industrial use.

Name, Address, and Telephone of the Responsible Party

Auto Beauty Products Co. 10835 Sanden Drive Dallas, Texas 75238 866-231-2244

**Emergency Telephone Number** 

Emergency number: InfoTrac: 800-535-5053

# **SECTION 2: HAZARDS IDENTIFICATION**

# Classification of the Substance or Mixture

# Classification (GHS-US)

Acute Tox. 4 (Oral) H302 Skin Corr. 1B H314 Eye Dam. 1 H318 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410

Label Elements
GHS-US Labeling

Hazard Pictograms (GHS-US) :





Signal Word (GHS-US) : Danger

Hazard Statements (GHS-US) : H302 - Harmful if swallowed

H314 - Causes severe skin burns and eye damage H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

Precautionary Statements (GHS-US) : P260 - Do not breathe mist, spray, vapors, fume

P264 - Wash exposed areas. thoroughly after handling P270 - Do not eat, drink or smoke when using this product

P272 - Contaminated work clothing should not be allowed out of the workplace

P273 - Avoid release to the environment

P280 - Wear eye protection, protective clothing, protective gloves

P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting

P302+P352 - IF ON SKIN: Wash with plenty of soap and water

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P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P310 - Immediately call a POISON CENTER or doctor/physician

P321 - Specific treatment (see Section 4)

P330 - If swallowed, rinse mouth

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention

P362+P364 - Take off contaminated clothing and wash it before reuse

P363 - Wash contaminated clothing before reuse

P391 - Collect spillage

P405 - Store locked up

P501 - Dispose of contents/container to local, regional, national, and international regulations

#### **Other Hazards**

Other Hazards Not Contributing to the Classification: Not available

#### **Unknown Acute Toxicity (GHS-US)**

29 percent of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

29 percent of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

29 percent of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### **Substances**

## **Mixture**

Name	Product identifier	% (w/w)	Classification (GHS-US)
Water	(CAS No) 7732-18-5	20 - 36	Not classified
		12 - 29	
Isopropyl Alcohol			
Poly(oxy-1,2-ethanediyl), .alpha(2- propylheptyl)omegahydroxy-	(CAS No) 160875-66-1	9 - 16	Not classified
Glycerin	(CAS No) 56-81-5	2 - 12	Aquatic Acute 3, H402
Alcohols, C14-15, ethoxylated	(CAS No) 68951-67-7	4 - 10	Not classified
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone	(CAS No) 55965-84-9	1 - 5	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

#### **SECTION 4: FIRST AID MEASURES**

#### **Description of First Aid Measures**

**General:** IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible).

**Inhalation:** Using proper respiratory protection, immediately move the exposed person to fresh air. Keep at rest and in a position comfortable for breathing. Give oxygen or artificial respiration if necessary. Seek immediate medical advice. Symptoms may be delayed.

**Skin Contact:** Remove/Take off immediately all contaminated clothing. Immediately flush skin with plenty of water for at least 60 minutes. Seek medical attention immediately if exposure is severe. Obtain medical attention if irritation develops or persists. Wash contaminated clothing before reuse.

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**Eye Contact:** Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention. Seek medical attention immediately if exposure is severe. Obtain medical attention if irritation develops or persists.

Ingestion: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

#### Most Important Symptoms and Effects Both Acute and Delayed

General: Corrosive. Causes burns. May cause an allergic skin reaction. May be harmful if swallowed.

**Inhalation:** Causes severe respiratory irritation if inhaled. Symptoms may include burning of nose and throat, constriction of airway, difficulty breathing, shortness of breath, bronchial spasms, chest pain, and pink frothy sputum. Contact may cause immediate severe irritation progressing quickly to chemical burns. May cause pulmonary edema. Symptoms may be delayed.

**Skin Contact:** Contact may cause immediate severe irritation progressing quickly to chemical burns. May cause an allergic skin reaction.

Eye Contact: Contact may cause immediate severe irritation progressing quickly to chemical burns. Can cause blindness.

Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. May be harmful if swallowed.

Chronic Symptoms: Not available

# Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

# **SECTION 5: FIRE-FIGHTING MEASURES**

## **Extinguishing Media**

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use water jet. Use of heavy stream of water may spread fire.

#### **Special Hazards Arising From the Substance or Mixture**

Fire Hazard: Not flammable. Under conditions of fire this material may produce: Sulphur oxides.

**Explosion Hazard:** Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

#### **Advice for Firefighters**

Precautionary Measures Fire: Not available

Firefighting Instructions: Keep upwind. Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies. Evacuate area and fight the fire from a maximum distance or use unmanned hose holders or monitor nozzles. Cover pooling liquid with foam. Containers can build pressure if exposed to radiant heat; cool adjacent containers with flooding quantities of water until well after the fire is out. Withdraw immediately from the area if there is a rising sound from a venting safety device or discoloration of vessels, tanks, or pipelines. Be aware that burning liquid will float on water. Notify appropriate authorities if liquid enter sewers or waterways.

**Hazardous Combustion Products**: Carbon oxides (CO, CO2). On heating: release of toxic and corrosive gases/vapors sulphur oxides. **Other information**: Do not allow run-off from fire fighting to enter drains or water courses.

#### **Reference to Other Sections**

Refer to section 9 for flammability properties.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **Personal Precautions, Protective Equipment and Emergency Procedures**

General Measures: Product residue can burn after water evaporates.

#### For Non-Emergency Personnel

**Protective Equipment:** Use recommended respiratory protection. Wear suitable protective clothing, gloves and eye/face protection. **Emergency Procedures:** Stop leak if safe to do so. Eliminate ignition sources. Evacuate unnecessary personnel. Ventilate area. Keep upwind.

#### **For Emergency Personnel**

**Protective Equipment:** Use recommended respiratory protection. Wear suitable protective clothing, gloves and eye/face protection. **Emergency Procedures:** Stop leak if safe to do so. Eliminate ignition sources. Evacuate unnecessary personnel. Ventilate area.

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# **Environmental Precautions**

Uncontrolled releases should be responded to by trained personnel using pre-planned procedures. Proper protective equipment should be used. In case of a spill, clear the affected area, protect people, and respond with trained personnel.

#### Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Ventilate area. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Collect absorbed material and place into a sealed, labelled container for proper disposal. Practice good housekeeping - spillage can be slippery on smooth surface either wet or dry. Liquid spill: neutralize with powdered limestone or sodium bicarbonate.

## **Reference to Other Sections**

See heading 8, Exposure Controls and Personal Protection.

# **SECTION 7: HANDLING AND STORAGE**

# **Precautions for Safe Handling**

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Wash contaminated clothing before reuse.

### **Conditions for Safe Storage, Including Any Incompatibilities**

Storage Conditions: Detached outside storage is preferable.

Storage Area: Store in dry, cool area. Store in a well-ventilated place. Keep away from combustible materials.

Specific End Use(s) Cleaning compound

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control Parameters**

Glycerin (56-81-5)			
Mexico	OEL TWA (mg/m³)	10 mg/m³	
USA OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³	
Alberta	OEL TWA (mg/m³)	10 mg/m³ (mist)	
British Columbia	OEL TWA (mg/m³)	3 mg/m³ (mist)	
New Brunswick	OEL TWA (mg/m³)	10 mg/m³ (mist)	
Nunavut	OEL STEL (mg/m³)	20 mg/m <sup>3</sup>	
Nunavut	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>	
Northwest Territories	OEL STEL (mg/m³)	20 mg/m <sup>3</sup>	
Northwest Territories	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>	
Ontario	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>	
Québec	VEMP (mg/m³)	10 mg/m <sup>3</sup>	
Saskatchewan	OEL STEL (mg/m³)	20 mg/m³	
Saskatchewan	OEL TWA (mg/m³)	10 mg/m³	
Yukon	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>	

#### **Exposure Controls**

**Appropriate Engineering Controls:** Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure, but are not required. Ensure all national/local regulations are observed.

**Personal Protective Equipment:** Protective clothing. Gloves. Protective goggles. Insufficient ventilation: wear respiratory protection.









Materials for Protective Clothing: Not available Hand Protection: Impermeable protective gloves.

**Eye Protection:** In case of splash hazard: chemical goggles or safety glasses.

Skin and Body Protection: Wear suitable protective clothing.

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**Respiratory Protection:** Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# **Information on Basic Physical and Chemical Properties**

Physical State: LiquidAppearance:Clear, viscousOdor:SurfactantOdor Threshold: Not available

pH :~9

Relative Evaporation Rate (butylacetate=1): Not availableMelting Point: Not availableFreezing Point: 26°F/-3.3°CBoiling Point: Not available

Flash Point : None. Does not flash.

**Auto-ignition Temperature** Not available Not available **Decomposition Temperature** Flammability (solid, gas) Not available **Lower Flammable Limit** Not available **Upper Flammable Limit** Not available Not available **Vapor Pressure** Relative Vapor Density at 20 °C Not available **Relative Density** Not available **Specific Gravity** : 8.32 Water = 1 Solubility : Water: 80 % Partition coefficient: n-octanol/water : Not available Viscosity : Not available

Explosion Data – Sensitivity to Mechanical Impact : Not expected to present an explosion hazard due to mechanical impact.

Explosion Data – Sensitivity to Static Discharge : Not expected to present an explosion hazard due to static discharge.

#### **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity:** Hazardous reactions will not occur under normal conditions. **Chemical Stability:** Stable at standard temperature and pressure.

**Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.

**Conditions to Avoid:** Protect from moisture. **Incompatible Materials:** Avoid strong oxidizers.

**Hazardous Decomposition Products:** Thermal decomposition generates: Corrosive vapours.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

#### **Information on Toxicological Effects - Product**

**Acute Toxicity:** Harmful if swallowed. **LD50 and LC50 Data:** Not available

**Skin Corrosion/Irritation:** Causes severe skin burns and eye damage.

**Serious Eye Damage/Irritation:** Causes serious eye damage.

**Respiratory or Skin Sensitization:** May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified

**Teratogenicity:** Not available **Carcinogenicity:** Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

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#### **Aspiration Hazard:** Not classified

**Symptoms/Injuries After Inhalation:** Causes severe respiratory irritation if inhaled. Symptoms may include burning of nose and throat, constriction of airway, difficulty breathing, shortness of breath, bronchial spasms, chest pain, and pink frothy sputum. Contact may cause immediate severe irritation progressing quickly to chemical burns. May cause pulmonary edema. Symptoms may be delayed.

**Symptoms/Injuries After Skin Contact:** Contact may cause immediate severe irritation progressing quickly to chemical burns. May cause an allergic skin reaction.

**Symptoms/Injuries After Eye Contact:** Contact may cause immediate severe irritation progressing quickly to chemical burns. Can cause blindness.

**Symptoms/Injuries After Ingestion:** May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. May be harmful if swallowed.

#### Information on Toxicological Effects - Ingredient(s)

#### LD50 and LC50 Data:

LD30 and LC30 Data.			
Water (7732-18-5)			
LD50 Oral Rat	> 90000 mg/kg		
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone (55965-84-9)			
ATE CLP (oral)	53.000 mg/kg		
ATE CLP (dermal)	300.000 mg/kg		
ATE CLP (dust, mist)	0.500 mg/l/4h		
Glycerin (56-81-5)			
LD50 Dermal Rabbit	> 10 g/kg		
LC50 Inhalation Rat (mg/l)	> 570 mg/m³ (Exposure time: 1 h)		

## **SECTION 12: ECOLOGICAL INFORMATION**

## **Toxicity** Not classified

Glycerin (56-81-5)	
LC50 Fish 1	51 (51 - 57) ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])

## **Persistence and Degradability**

Persistence and Degradability	Not established.

### **Bioaccumulative Potential**

Glycerin (56-81-5)	
BCF fish 1	(no bioaccumulation)
Log Pow	-1.76
Bioaccumulative Potential	Not established.

# **Mobility in Soil** Not available

# **Other Adverse Effects**

Other Information: Avoid release to the environment.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

# **SECTION 14: TRANSPORT INFORMATION**

**14.1 In Accordance with DOT** Not regulated for transport

**14.2** In Accordance with IMDG Not regulated for transport

**14.3 In Accordance with IATA** Not regulated for transport

14.4 In Accordance with TDG Not regulated for transport

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# **SECTION 15: REGULATORY INFORMATION**

## **US Federal Regulations**

Like New	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard
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#### Water (7732-18-5)

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

#### Poly(oxy-1,2-ethanediyl), .alpha.-(2-propylheptyl)-.omega.-hydroxy- (160875-66-1)

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

#### Alcohols, C14-15, ethoxylated (68951-67-7)

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

# Glycerin (56-81-5)

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

Elsted on the officed states 1967 (Toxic Substances control Net) inventory	
EPA TSCA Regulatory Flag	Y2 - Y2 - indicates an exempt polymer that is a polyester and is
	made only from reactants included in a specified list of low concern
	reactants that comprises one of the eligibility criteria for the
	exemption rule.

# **US State Regulations**

### Glycerin (56-81-5)

- U.S. Connecticut Hazardous Air Pollutants HLVs (30 min)
- U.S. Connecticut Hazardous Air Pollutants HLVs (8 hr)
- U.S. Idaho Occupational Exposure Limits TWAs
- RTK U.S. Massachusetts Right To Know List
- U.S. Michigan Occupational Exposure Limits TWAs
- U.S. Minnesota Hazardous Substance List
- U.S. Minnesota Permissible Exposure Limits TWAs
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) 24-Hour
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) Annual
- RTK U.S. New Jersey Right to Know Hazardous Substance List
- U.S. North Dakota Air Pollutants Guideline Concentrations 8-Hour
- U.S. Oregon Permissible Exposure Limits TWAs
- RTK U.S. Pennsylvania RTK (Right to Know) List
- U.S. Tennessee Occupational Exposure Limits TWAs
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term
- U.S. Vermont Permissible Exposure Limits TWAs
- U.S. Washington Permissible Exposure Limits STELs
- U.S. Washington Permissible Exposure Limits TWAs

# **Canadian Regulations**

Like New	
WHMIS Classification	Class E - Corrosive Material
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects
	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects

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#### Water (7732-18-5)

Listed on the Canadian DSL (Domestic Substances List) inventory.

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

# Alcohols, C14-15, ethoxylated (68951-67-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

## Glycerin (56-81-5)

Listed on the Canadian DSL (Domestic Substances List) inventory.

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

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

# SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Revision date** : 02/20/2015

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

#### **GHS Full Text Phrases:**

Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhalation) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Sens. 1	Skin sensitization Category 1
H301	Toxic if swallowed
H302	Harmful if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H400	Very toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects

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NFPA Health Hazard : 3 - Short exposure could cause serious temporary or

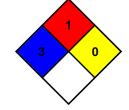
residual injury even though prompt medical attention was

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 : 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is

given

Flammability : 1 Slight Hazard

Physical : 0 Minimal Hazard

Party Responsible for the Preparation of This Document

Auto Beauty Products Co.

We believe that the information contained herein is current as of the date of the Material Safety Data Sheet. Although it is probable that this mixture itself has not been tested as to what hazards may be present, OSHA Section 1910.1200 has been applied. This states that if one or more hazardous components are present at a level of 1.0 % (or greater, then the mixture is presumed to have all the health hazards of components. Since the use of the product in not within the control of Auto Beauty Products Co., it is the users obligation to determine the conditions of safe use of the product.

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