

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 07/16/2020 Revision date: 04/28/2021 Version: 2.0

SECTION 1: IDENTIFICATION

1.1. IDENTIFICATION

Trade name : Chemical Guys WAC234 Lucent Spray Shine Synthetic Spray Wax

Product form : Mixture

Part Numbers : WAC234, WAC23404, WAC23416, WAC23464

1.2. RECOMMENDED USE AND RESTRICTIONS ON USE

No additional information available

1.3. SUPPLIER

Chemical Guys

14108 S. Western Ave. Gardena CA 90249

Phone: 866-822-3670 Fax: 310-988-1061

E-mail: info@ChemicalGuys.com Web: www.ChemicalGuys.com

1.4. EMERGENCY TELEPHONE NUMBER

Phone: 866-822-3670

SECTION 2: HAZARD(S) IDENTIFICATION

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

GHS-US classification

Not classified

2.2. GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS

GHS US labelling

No labelling applicable

2.3. OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION

No additional information available

2.4. UNKNOWN ACUTE TOXICITY (GHS US)

Not applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. SUBSTANCES

Not applicable



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3.2. MIXTURES

| Name | Product identifier | % |
|------|--------------------|---|
|------|--------------------|---|

Contains no hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

SECTION 4: FIRST-AID MEASURES

4.1. DESCRIPTION OF FIRST AID MEASURES

First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to

an unconscious person.

First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a comfortable position for breathing.

First-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water

for at least 15 minutes.

First-aid measures after eye contact : IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact

lenses if present and easy to do so. Continue rinsing.

First-aid measures after ingestion : IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from

poison control center. Get medical attention if you feel unwell.

4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS (ACUTE AND DELAYED)

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : May cause respiratory irritation.

Symptoms/effects after skin contact : May cause skin irritation.

Symptoms/effects after eye contact : Direct contact with eyes is likely to be irritating.

Symptoms/effects after ingestion : May cause gastrointestinal irritation.

4.3. IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT, IF NECESSARY

No additional information available.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. SUITABLE (AND UNSUITABLE) EXTINGUISHING MEDIA

Suitable extinguishing media : Water spray. Carbon dioxide. Foam. Dry powder.

5.2. SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

Fire hazard : Not flammable.

Explosion hazard : Product is not explosive.

Reactivity : No dangerous reactions known under normal conditions of use.

5.3. SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS



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Firefighting instructions

 $: \ \ \text{Use water spray or fog for cooling exposed containers. Exercise caution when fighting any} \\$

chemical fire. Do not dispose of fire-fighting water in the environment.

Protection during firefighting

: Do not enter fire area without proper protective equipment, including respiratory

protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

General measures

: Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained cleaning

personnel properly equipped with respiratory and eye protection.

6.1.1. For non-emergency personnel

Protective equipment

: Wear Protective equipment as described in Section 8.

Emergency procedures

: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment

: Approved supplied-air respirator, in case of emergency. Wear suitable protective clothing,

gloves and eye or face protection.

6.2. ENVIRONMENTAL PRECAUTIONS

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. 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

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see

Section 13).

6.4. REFERENCE TO OTHER SECTIONS

No additional information available

SECTION 7: HANDLING AND STORAGE

7.1. PRECAUTIONS FOR SAFE HANDLING

Precautions for safe handling

: Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Keep away from sources of ignition - No smoking.

7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage conditions : Keep container closed when not in use. Store in a well-ventilated place.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. CONTROL PARAMETERS



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No data available

8.2. APPROPRIATE ENGINEERING CONTROLS

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

3. INDIVIDUAL PROTECTION MEASURES/PERSONAL PROTECTIVE EQUIPMENT

Personal protective equipment symbol(s):





Personal protective equipment:

Gloves. Protective goggles.

Hand protection:

Use gloves appropriate to the work environment

Eye protection:

Chemical goggles or safety glasses

Skin and body protection:

Lab coat

Respiratory protection:

Where vapour, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Liquid Colour : Purple

Odour : Mild Fresh Scent
Odour threshold : No data available

pH : ~7.5

Melting point : No data available
Freezing point : No data available

Boiling point : $\geq 95^{\circ}$ C Flash point : None



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Relative evaporation rate (butylacetate=1) : No data available Flammability (solid, gas) : Not Flammable Vapour pressure : No data available Relative vapour density at $20\,^{\circ}\text{C}$: No data available

Relative density : ~ 1.0 Solubility : Complete

Partition coefficient n-octanol/water (Log

Pow)

: No data available

Auto-ignition temperature : Will not auto ignite
Decomposition temperature : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive limits : No data available
Explosive properties : No data available
Oxidising properties : No data available

9.2. OTHER INFORMATION

No additional information available

SECTION 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

No dangerous reactions known under normal conditions of use.

10.2. CHEMICAL STABILITY

Stable under recommended handling and storage conditions (see section 7).

10.3. POSSIBILITY OF HAZARDOUS REACTIONS

None known.

10.4. CONDITIONS TO AVOID

None known.

10.5. INCOMPATIBLE MATERIALS

None known.

10.6. HAZARDOUS DECOMPOSITION PRODUCTS

None known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity (oral) : Not classified

Acute toxicity (dermal) : Not classified



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Acute toxicity (inhalation) : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified : Not classified Respiratory or skin sensitisation Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure : Not classified

STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

Viscosity, kinematic : No data available

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : May cause respiratory irritation.

Symptoms/effects after skin contact : May cause skin irritation.

Symptoms/effects after eye contact : Direct contact with eyes is likely to be irritating.

Symptoms/effects after ingestion : May cause gastrointestinal irritation.

SECTION 12: ECOLOGICAL INFORMATION

12.1. TOXICITY

Ecology - general : No information available.

12.2. PERSISTENCE AND DEGRADABILITY

No additional information available

12.3. BIOACCUMULATIVE POTENTIAL

No additional information available

12.4. MOBILITY IN SOIL

No additional information available

12.5. OTHER ADVERSE EFFECTS

Other adverse effects : No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. DISPOSAL METHODS

Product/Packaging disposal

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control

authorities. No discharge to surface waters is allowed without an NPDES permit.

: Dispose in a safe manner in accordance with local/national regulations.

recommendations



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SECTION 14: TRANSPORT INFORMATION

Department of Transportation (DOT)

In accordance with DOT

Not regulated

Transportation of Dangerous Goods

Not regulated

Transport by sea (IMDG)

Not regulated

Air transport (IATA)

Not regulated

SECTION 15: REGULATORY INFORMATION

15.1. US FEDERAL REGULATIONS

| Lucent Spray Shine Synthetic Spray Wax | | | |
|--|--|--|--|
| All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification | | | |
| (Active-Inactive) Requirements Rule" ("the Final Rule"). as of Feb. 2019 or are otherwise exempt. | | | |
| SARA Section 311/312 Hazard Classes None | | | |

15.2. INTERNATIONAL REGULATIONS

No additional information available

15.3. US STATE REGULATIONS

MARNING:

This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer, and Ethylene glycol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

| Component | Carcinogenicity | Developmental toxicity | Reproductiv e toxicity male | Reproductiv e toxicity female | No significant risk level (NSRL) | Maximum allowable dose level (MADL) |
|------------------------|-----------------|------------------------|-----------------------------------|-------------------------------------|--|--|
| Ethylbenzene(100-41-4) | X | | | | 54 µg/day (inhalation); 41 µg/day (oral) | |



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| Component | Carcinogenicity | Developmental toxicity | Reproductiv e toxicity male | Reproductiv e toxicity female | No significant risk level (NSRL) | Maximum allowable dose level (MADL) |
|-----------------------|-----------------|------------------------|-----------------------------------|-------------------------------------|-------------------------------------|--|
| Acetaldehyde(75-07-0) | X | | | | 90 (inhalation) | |

| Component | State or local regulations |
|-------------------------------|--|
| Isobutyl acetate(110-19-0) | 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; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List |
| n-Amyl acetate(628-63-7) | U.S New Jersey - Right to Know Hazardous Substance List; U.S Massachusetts - Right To Know List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List |
| 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) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List |
| Ethylbenzene(100-41-4) | U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List; U.S Massachusetts - Right To Know List |
| Ethyl acetate(141-78-6) | U.S New Jersey - Right to Know Hazardous Substance List; U.S Massachusetts - Right To Know List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List |
| Acetaldehyde(75-07-0) | 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 |
| Crotonaldehyde(4170-30-3) | U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Massachusetts - Right To Know List |
| Benzaldehyde(100-52-7) | 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 |
| Magnesium nitrate(10377-60-3) | 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 |

SECTION 16: OTHER INFORMATION

Other information : Author: EMA.



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NFPA health hazard

: 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard

: 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

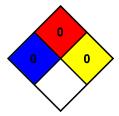
NFPA reactivity

: 0 - Material that in themselves are normally stable, even

under fire conditions.

HMIS Hazard Rating

Health : 0
Flammability : 0
Physical : 0



This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.