Red Alert Wax Spray Buff Cleaner

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom2012

Date of issue: 10/15/2018 Revision date: 10/15/2018 Version: 1.0

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

I.1. Product identifier

Use of the substance/mixture

Product name : Red Alert Wax Spray Buff Cleaner

Product code : 521100

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

: Floor Safety Coating System Cleaner / Spray Buff

1.3. Details of the supplier of the safety data sheet

Red Alert Wax, LLC. 8003 Vinecrest Ave Suite 2 Louisville, KY, 40222 T 502-396-1089

bobdoucette31@twc.com

1.4. Emergency telephone number

Emergency number : 502-494-7345

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Muta. 2 Carc. 2 Repr. 2

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US)



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Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : Suspected of causing genetic defects. Suspected of causing cancer. Suspected of damaging

fertility or the unborn child.

Precautionary statements (GHS-US) : Obtain special instructions before use. Do not handle until all safety precautions have been

read and understood. Wear protective gloves/protective clothing/eye protection/face protection. If exposed or concerned: Get medical advice/attention. Store locked up. Dispose of contents and container in accordance with all local, regional, national and international regulations.

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%
Alcohols, C9-11 ethoxylated	(CAS No) 68439-46-3	1 - 5
Phenolphthalein	(CAS No) 77-09-8	0.1 - 1

^{*} The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

05/05/2016 EN (English) Page 1

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

First-aid measures after skin contact : If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists.

First-aid measures after eye contact : In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn.

If irritation persists, get medical attention.

First-aid measures after ingestion : If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give

anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

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

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

Symptoms/injuries after eye contact : May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear

production, with possible redness and swelling.

Symptoms/injuries after ingestion : May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

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

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray, dry chemical, foam, carbon dioxide.

Unsuitable extinguishing media : None known.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon. Nitrogen oxides.

Organic compounds.

5.3. Advice for firefighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory

protection (SCBA).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary and unprotected personnel.

6.2. Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable

container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal

Protective Equipment (PPE).

Methods for cleaning up : Scoop up material and place in a disposal container.

6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not

swallow. Handle and open container with care. When using do not eat, drink or smoke. Do not

handle until all safety precautions have been read and understood.

Hygiene measures : Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Store in dry, cool, well-ventilated area. Keep container tightly

closed. Store locked up.

7.3. Specific end use(s)

Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Phenolphthalein (77-09-8)	
ACGIH	Not applicable
OSHA	Not applicable

05/05/2016 EN (English) 2/5

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

8.2. Exposure controls

Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits.

Hand protection : Wear suitable gloves. Eye protection : Wear eye protection.

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : In case of inadequate ventilation wear respiratory protection. Respirator selection must be

based on known or anticipated exposure levels, the hazards of the product and the safe

working limits of the selected respirator.

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

Other information : Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully

before eating or smoking. Handle according to established industrial hygiene and safety practices.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Milky pink color

Color : Pink

Odor : Glycol ether
Odor threshold : No data available
pH : 9.5 - 10.5

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

Boiling point : 212 °F

Flash point : 200.98 - 212 °F
Relative evaporation rate (butylacetate=1) : No data available
Flammability (solid, gas) : Not flammable
Explosive limits : No data available
Explosive properties : No data available
Oxidising properties : No data available
Vapor pressure : No data available

Relative density : 1.00

Relative vapor density at 20 °C No data available Solubility No data available Partition coefficient: n-octanol/water : No data available Auto-ignition temperature No data available Decomposition temperature : No data available Viscosity No data available No data available Viscosity, kinematic Viscosity, dynamic : 17 - 22 cPs

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Heat. Incompatible materials.

05/05/2016 EN (English) 3/5

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

10.5. Incompatible materials

Acids, multivalent metal salts, strong oxidizing agents.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified.

Red Alert Wax Spray Buff Cleaner	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat	> 20 mg/l/4h

Skin corrosion/irritation : Based on available data, the classification criteria are not met.

Serious eye damage/irritation : Based on available data, the classification criteria are not met.

Respiratory or skin sensitization : Based on available data, the classification criteria are not met.

Germ cell mutagenicity : Suspected of causing genetic defects.

Carcinogenicity : Suspected of causing cancer.

Phenolphthalein (77-09-8)	
IARC group	2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status	1 - Evidence of Carcinogenicity, 3 - Reasonably anticipated to be Human Carcinogen

Reproductive toxicity : Suspected of damaging fertility or the unborn child.

Specific target organ toxicity (single exposure): Based on available data, the classification criteria are not met. Specific target organ toxicity (repeated exposure): Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation : May cause respiratory tractirritation.

Symptoms/injuries after skin contact

Symptoms/injuries after eye contact

Symptoms/injuries after eye contact

Symptoms/injuries after eye contact

Symptoms may include redness, drying, defatting and cracking of the skin.

May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Symptoms/injuries after ingestion : May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

12.2. Persistence and degradability

I	Red Alert Wax Spray Buff Cleaner		
١	Persistence and degradability	Not established.	

12.3. Bioaccumulative potential

Red Alert Wax Spray Buff Cleaner	
Bioaccumulative potential	Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Effect on the global warming : No known ecological damage caused by this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated for transport

05/05/2016 EN (English) 4/5

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Additional information

Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

Carbonic acid, disodium salt, monohydrate CAS No 5968-11-6

Phenolphthalein (77-09-8)

Subject to reporting requirements of United States SARA Section 313

SARA Section 313 - Emission Reporting 0.1 %

15.2. US State regulations

Red Alert Wax Spray Buff Cleaner

State or local regulations This product contains chemicals known to the State of California to cause cancer.

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WARNING: This product can expose you to Phenolphthalein, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

SECTION 16: Other information

Date of issue : 10/15/2018
Revision date : 10/15/2018
Other information : None.

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05/05/2016 EN (English) 5/5