

# MSDS Material Safety Data Sheet

WAC 301 XXX HARD CORE PASTE WAX

In accordance with directive 91/155/EC (Amended as 93/112/EC)

Revision Date: 5/14/13

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## Section 1: Identification of the substance and manufacture

Product Name: WAC 301 XXX HARD CORE PASTE WAX

Product Use: Automotive Detailing

### Manufacturer:

Chemical Guys  
3915 W. 102<sup>nd</sup> Street  
Inglewood, CA 90303

Telephone Number: 310.674.8135

FAX Number: 310.988.1061

E-mail: info@chemicalguys.com

Web: www.ChemicalGuys.com

## Section 2: Composition / Information on Ingredients

| CAS # / EC #           | Percent  | Chemical Name            | Haz. Symbol / R Phrases |
|------------------------|----------|--------------------------|-------------------------|
| 8052-41-3 / 232-489-3  | 15– 20%  | Mineral Spirits          | T, Xn / R45,R46, R65    |
| 68551-19-9 / 271-369-5 | 5 – 10%  | Isoparaffin              | Xn / R65                |
| 63148-62-9 / N/A       | 1 – 2 %  | Siloxanes and Silicones  | Xi* / R36*              |
| 67762-27-0/ NA         | 1 – 5 %  | Emulsifying Wax          | Xn* / R36*              |
| Mixture                | 10– 20%  | Proprietary Wax Emulsion | Xn* / R36*              |
| 8015-86-9 / NA         | 30 – 40% | Carnauba Wax             | Xn*/R36*                |
| Mixture                | <5%      | Propoertraty Wax Coating | Xn* / R36*              |

\* Self-Classified

## Section 3: Hazard Identification

Route of Entry: See Below

Target Organs: No Information

Inhalation: May cause mild irritation.

Skin Contact: May Cause mild irritation.

Eye Contact: May cause irritation.

Ingestion: May cause irritation to the mucous membranes.

HMIS II-ratins (scale 0-4): Health =2, Fire = 3, Reactivity = 0

HMIS Rating H1/FO/PHO

NFPA – ratings (scale 0-4): Health = 2, Fire = 3, Reactivity = 0

## Section 4: First Aid Measures

Inhalation: If breathing is difficult or irritating, move to fresh air immediately. If symptoms persist, get medical attention.

Skin Contact: Rinse area with soap and water. Seek medical attention if any redness or irritation persists.

Eye Contact: Flush immediately with large amounts of clean water for a minimum of 15 minutes, lifting upper and lower lids occasionally. Do not rub eyes. If any irritation persists, seek medical attention.

Ingestion: If the person is conscious, give two glasses of water to dilute the ingested material. Small amounts that may have accidentally entered the mouth should be rinsed out thoroughly with water. Seek medical attention immediately.

**Section 5: Fire Fighting Measures**

|                              |            |
|------------------------------|------------|
| Flash Point:                 | 100 F      |
| Flash Point Method:          | Closed Cup |
| Burning Rate:                | N/A        |
| Auto Ignition Temperature:   | N/A        |
| LEL:                         | N/A        |
| UEL:                         | N/A        |
| Flammability Classification: | Flammable  |

**Section 6: Accidental Release Measures**

Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

**Section 7: Handling and Storage**

Handling Precautions: Wear proper Personal Protective Equipment when handling.

Storage Requirements: Do not store in direct sunlight. Keep away from children. Keep containers tightly closed.

**PROCEDURE FOR HANDLING**

- Avoid contact with eyes.
- Wash and dry hands after using.
- Use good occupational work practices.
- Avoid physical damage to containers.

**SUITABLE CONTAINER**

- Packaging as recommended by manufacturer.
- Check all containers are clearly labeled and free from leaks.

**STORAGE REQUIREMENTS**

- Store in original containers.
- Keep containers securely sealed.
- No smoking, naked lights or ignition sources.
- Store in a cool, dry, well-ventilated area.

**Section 8: Exposure Controls / Personal Protection**

|                            |  |
|----------------------------|--|
| Engineering Controls:      | No Hazard  |
| Protective Equipment:      | HMIS PP, A / Goggles<br>Safety glasses or goggles recommended. |
| Exposure Guidelines/other: | None   |

**Section 9: Physical and Chemical Properties**

|                 |                   |                        |               |
|-----------------|-------------------|------------------------|---------------|
| Appearance:     | Yellow Paste      | Boiling Point:         | 212F          |
| Physical state: | Hard Paste Wax    | Freezing:              | approx. 32 F  |
| Odor:           | Sweet Scent       | Solubility:            | Not Soluble   |
| pH:             | 8                 | Spec. Grav. / Density: | 7.75 lbs/gal. |
| Vapor Pressure: | No available data |                        |               |
| Vapor Density:  | No available data |                        |               |

**Section 10: Stability and Reactivity**

|                           |                   |
|---------------------------|-------------------|
| Stability:                | Yes               |
| Conditions to avoid:      | None Known        |
| Materials to avoid:       | Strong Oxidizers. |
| Hazardous Decomposition:  | Will not occur.   |
| Hazardous Polymerization: | Will not occur.   |

**Section 11: Toxicological Information**

## Component Information

Additional Information: The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

**Section 12: Ecological Information**

Ecotoxicity effects: This product has no known eco-toxicological effects.

**Section 13: Disposal Consideration**

Dispose of in accordance with local, state, and federal regulations.

**Section 14: Transportation Information**

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS: ADG7, UN, IATA, IMDG, DOT, DOT CLASS

DOT Class: Not Regulated

DOT:  
Cleaning Compound

IMDG:  
Not Regulated

ADG7:  
Not Regulated

IATA:  
Not Regulated

Because this is produced and shipped in several different container sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

**Section 15: Regulatory Information**

CHIP 3 Compliance

Xi - Irritant  
R 36 - Irritating to eyes.  
S1/2 - Keep locked up and out of the reach of children  
S25- Avoid contact with eyes.  
S39 - Wear eye/face protection.  
S62- If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

**Section 16: Other Information**

The information contained herein is based on data considered to be accurate. However, the information is provided without any warranty, Expressed or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage, use or disposal of the product.