

# MATERIAL SAFETY DATA SHEET



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Revision No: 6

## Power Cut Plus™

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Power Cut Plus™  
**PRODUCT DESCRIPTION:** Automotive Compound  
**PRODUCT CODE:** 110  
**PRODUCT FORMULATION NAME:** Power Cut Plus™  
**GENERIC NAME:** Compound

#### MANUFACTURER

Auto Wax - An ITW Company  
Auto Magic®  
1275 Round Table Drive  
Dallas, TX 75247  
**Product Stewardship:** 1-800-826-0828  
**Transportation:** 1-800-826-0828  
**Service Number:** 1-214-631-4000  
Auto Wax - An ITW Company  
Auto Magic®

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

**IMMEDIATE CONCERNS:** Harmful if swallowed.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Moderately irritating to the eyes.

**SKIN:** Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

**INGESTION:** Harmful if swallowed.

**INHALATION:** Prolonged or excessive inhalation may cause respiratory tract irritation.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Eye contact may cause redness, tearing and a burning sensation.

**ACUTE TOXICITY:** May cause headaches and dizziness.

**CHRONIC EFFECTS:** not available

**MEDICAL CONDITIONS AGGRAVATED:** dermatitis may be aggravated by excessive exposure to skin.

**ROUTES OF ENTRY:** include skin contact, eye contact and ingestion

**TARGET ORGAN STATEMENT:** not established

**CANCER STATEMENT:** not established

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name                              | Wt.%      | CAS        | EINECS    | Classification |
|--|-----------|------------|-----------|----------------|
| Mineral Spirits                            | 10 - 15   | 64475-85-0 |           |                |
| Distillates (petroleum) hydrotreated light | 5 - 10    | 64742-47-8 | 265-149-8 | Xn; R65        |
| Crystalline Silica                         | ~ 25 - 40 | 1317-95-9  |           |                |

( Full text of R-Phrases can be found under heading 16 )

### 4. FIRST AID MEASURES

**EYES:** Flush eye with water for 15 minutes. Seek medical attention if irritation persists.

**SKIN:** Wash with soap and water.

**INGESTION:** Do not induce vomiting. Seek medical attention immediately.

**INHALATION:** Move to fresh air

## 5. FIRE FIGHTING MEASURES

**FLASHPOINT AND METHOD:** ~ 40°C (104°F) TCC

**FLAMMABLE LIMITS:** not available

**AUTOIGNITION TEMPERATURE:** not established

**FLAMMABLE CLASS:** Material will not support combustion.

**EXTINGUISHING MEDIA:** use foam, dry chemical or carbon dioxide extinguisher

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon Monoxide and Carbon Dioxide

**EXPLOSION HAZARDS:** not established

**FIRE FIGHTING PROCEDURES:** not established

**SENSITIVE TO STATIC DISCHARGE:** none expected

**SENSITIVITY TO IMPACT:** none expected

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Contain and collect with absorbent

**LARGE SPILL:** LARGE SPILLS: Shut off leak if safe to do so. Contain material to avoid run off and collect spill with absorbent. Proper disposal of absorbent is required after use.

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Avoid runoff into storm sewers and ditches which lead to waterways.

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Keep out of reach of Children.

**STORAGE TEMPERATURE:** 4°C (40°F) Minimum to 35°C (95°F) Maximum

**SHELF LIFE:** one year

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE GUIDELINES

| OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200) |     |                 |                   |           |                   |              |                        |
|---|-----|-----------------|-------------------|-----------|-------------------|--------------|------------------------|
|   |     | EXPOSURE LIMITS |                   |           |                   |              |                        |
|   |     | OSHA PEL        |                   | ACGIH TLV |                   | Supplier OEL |                        |
| Chemical Name                               |     | ppm             | mg/m <sup>3</sup> | ppm       | mg/m <sup>3</sup> | ppm          | mg/m <sup>3</sup>      |
| Mineral Spirits                             | TWA | 100 ppm         |                   | 100 ppm   |                   | 200 ppm      |                        |
| Distillates (petroleum) hydrotreated light  | TWA |                 |                   |           |                   | 300 ppm      | 2300 mg/m <sup>3</sup> |

**ENGINEERING CONTROLS:** Good general ventilation should be sufficient to control airborne levels.

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Wear safety glasses with side shields or goggles.

**SKIN:** Use Nitrile/ Vinyl gloves

**RESPIRATORY:** NIOSH respirator -(organic vapor) in absence of proper environmental control.

**PROTECTIVE CLOTHING:** Clean, body-covering clothing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| Chemical Name                              | Flash Point (°C) | Boiling Point (°C) | Specific Gravity |
|--|------------------|--------------------|------------------|
| Distillates (petroleum) hydrotreated light | 81               | 218                | 0.79             |

**PHYSICAL STATE:** Liquid

**ODOR:** hydrocarbon odor

**APPEARANCE:** Brown Liquid

**pH:** 9.0 to 10.0

**PERCENT VOLATILE:** Not Available

**VAPOR PRESSURE:** Not Available

**VAPOR DENSITY:** Not Available

**FREEZING POINT:** ~ (32°F)

**FLASHPOINT AND METHOD:** ~ 40°C (104°F) TCC

**SOLUBILITY IN WATER:** Will mix with water

**SPECIFIC GRAVITY:** > 1.200 at 25°C

**VISCOSITY #1:** > 100 KU at 25°C

**(VOC):** < 17.000 % by weight

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

| Chemical Name                              | ORAL LD <sub>50</sub><br>(rat) | DERMAL<br>LD <sub>50</sub> (rabbit) |
|--|--------------------------------|-------------------------------------|
| Distillates (petroleum) hydrotreated light | > 5 g/Kg-rat                   | > 3.16 g/kg -<br>rabbit             |

### CARCINOGENICITY

| Chemical Name      | IARC<br>Status |
|--------------------|----------------|
| Crystalline Silica | yes            |

**IARC:** Listed by IARC- yes

**SENSITIZATION:** not available

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** not available

**ECOTOXICOLOGICAL INFORMATION:** not available

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose in accordance with local, state, and federal laws.

## 14. TRANSPORT INFORMATION

### DOT (DEPARTMENT OF TRANSPORTATION)

**OTHER SHIPPING INFORMATION:** Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

## 15. REGULATORY INFORMATION

### UNITED STATES

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All Ingredients are on the TSCA Inventory or are not required to be listed on the TSCA Inventory

**CALIFORNIA PROPOSITION 65:** Warning: This product contains crystalline silica; a chemical known to the state of California to cause cancer

| Chemical Name      | Wt. %     | Listed |
|--------------------|-----------|--------|
| Crystalline Silica | ~ 25 - 40 | Cancer |

### CANADA

**WHMIS HAZARD SYMBOL AND CLASSIFICATION**

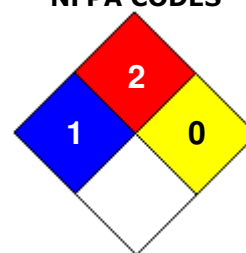
Flammable Liquid



Toxic

**16. OTHER INFORMATION****RELEVANT R-PHRASES:** R65- Harmful: may cause lung damage if swallowed.**PREPARED BY:** Mark Dean**REVISION SUMMARY:** Revision #: 6. This MSDS replaces the January 12, 2010 MSDS.**HMIS RATING**

|                             |   |   |
|-----------------------------|---|---|
| <b>HEALTH:</b>              | - | 1 |
| <b>FLAMMABILITY:</b>        |   | 2 |
| <b>PHYSICAL HAZARD:</b>     |   | 0 |
| <b>PERSONAL PROTECTION:</b> |   |   |

**NFPA CODES**

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