

# Safety Data Sheet

Product Name: XP COMPOUND 16 OZ

Product identifier: 87A

Revision Date: 03-03-2015

Replaces:

**Auto Magic**  
Professional Car Care®

## 1. Identification

**Product Name:** XP COMPOUND 16 OZ  
**Product identifier:** 87A  
**Relevant identified uses of the substance or mixture and uses advised against:** Automotive reconditioning product

**Chemical Manufacturer / Importer:** Auto Wax - An ITW Company  
Auto Magic®  
1275 Round Table Drive  
Dallas, TX 75247

**Emergency telephone number:** CHEMTREC: 1-800-424-9300  
CANUTEC: 1-613-996-6666

## 2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard  
Symbols:



**GHS Classification:** Germ Cell Mutagenicity Category 1B  
Carcinogenicity Category 1B  
Serious Eye Damage/Eye Irritation Category 2A  
Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 2  
Flammable Liquid Category 3

**GHS Signal Word:** Danger

**GHS Hazard Statements:** Flammable liquid and vapour.  
Causes serious eye irritation.  
May cause genetic defects..  
May cause cancer.  
May cause damage to organs through prolonged or repeated exposure.

**GHS Precautionary Statements:**

**Safety Precautions:** Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

# Safety Data Sheet

Product Name: XP COMPOUND 16 OZ

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Revision Date: 03-03-2015

Replaces:

Keep container tightly closed.  
Ground/bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting equipment.  
Use only non-sparking tools.  
Take precautionary measures against static discharge.  
Do not breathe dust/fume/gas/mist/vapours/spray.  
Wash thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Use personal protective equipment as required.

**First Aid Measures:** IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.  
Rinse skin with water/shower.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
IF exposed or concerned: Get medical advice/attention.  
Get medical advice/attention if you feel unwell.  
If eye irritation persists: Get medical advice/attention.  
In case of fire: Use for extinction.

**Storage:** Keep container tightly closed.  
Store in a well-ventilated place. Keep cool.  
Store locked up.

**Disposal:** Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

**Hazards not otherwise classified:** MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by excessive exposure to skin.

### 3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
Crystalline silica	14464-46-1	3 - 7
Distillates (Petroleum), Hydrotreated Heavy Naphtha	64742-52-5	1 - 5
Aliphatic Hydrocarbons (stoddard type)	64742-48-9	0.5 - 1.5
2-Propanol	67-63-0	0.5 - 1.5

the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

# Safety Data Sheet

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Revision Date: 03-03-2015

Replaces:

## 4. First-aid measures

<b>Eye Contact:</b>	Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing. Flush eye with water for 20 minutes. Get medical attention. Seek medical advice if symptoms persist
<b>Skin Contact:</b>	Wash with soap and water. Wash affected area thoroughly with soap and water.
<b>Inhalation:</b>	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If inhaled, remove victim from exposure to a well-ventilated area.
<b>Ingestion:</b>	No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS. Do not induce vomiting unless directed to do so by medical personnel. Call a physician or poison control center immediately.
<b>Most important symptoms/effects (Delayed:</b>	Eye contact may cause burns, irritation, tearing and corneal damage.
<b>Immediate medical attention and special treatment needed,:</b>	Ingestion may cause nausea and irritation. No additional first aid information available

## 5. Fire-fighting measures

<b>Suitable extinguishing media:</b>	Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid. Regular foam Carbon dioxide Dry chemical
<b>Unsuitable extinguishing media:</b>	No data available
<b>Fire and/or Explosion Hazards:</b>	Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back. Material will not burn.
<b>Hazardous Combustion Products:</b>	Carbon monoxide, Carbon dioxide
<b>Special protective equipment and precautions for fire-fighters:</b>	Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water

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and burn while floating on the surface.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

No adverse health effects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section VIII of this MSDS.

### Methods and material for containment and cleaning up:

No special spill clean-up considerations. Collect and discard in regular trash. SMALL SPILL: Contain and collect with absorbent. LARGE SPILLS: Shut off leak if safe to do so. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container. Prevent spilled material from contaminating soil, entering sanitary sewers, storm sewers, and drainage systems, and entering bodies of water or ditches that lead to waterways.

## 7. Handling and storage

### Precautions for safe handling:

No special handling instructions due to toxicity. Keep out of the reach of children.

### Conditions for safe storage:

Store in a cool dry place. Isolate from incompatible materials. Keep from freezing, STORAGE TEMPERATURE: 32°F Minimum to 95°F Maximum. Shelf life is one year.

### Materials to Avoid/Chemical Incompatibility::

Strong oxidizing agents

## 8. Exposure controls/personal protection

### Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
Crystalline silica	0.1 mg/m <sup>3</sup> resp	0.05 mg/m <sup>3</sup>	

### Appropriate engineering controls.:

No exposure limits exist for the constituents of this product. General room ventilation might be required to maintain operator comfort under normal conditions of use. General or local ventilation or isolation may prove adequate to keep airborne exposures below exposure limits.

### Eye Protection:

Wear safety glasses when handling this product. Safety Glasses or goggles with splash guards or side shields.

### Skin Protection:

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Use Nitrile/ Vinyl gloves

### Respiratory Protection:

No respiratory protection required under normal conditions of use.

# Safety Data Sheet

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Provide general room exhaust ventilation if symptoms of overexposure occur as explained Section III. A respirator is not normally required. NIOSH respirator -(organic vapor) in absence of proper environmental control.

**Other Protective Equipment:** Safety Glasses or goggles with splash guards or side shields. Use Nitrile/ Vinyl gloves

**General Hygiene Conditions:** Keep out of the reach of children.

## 9. Physical and chemical properties

<b>Appearance (physical state):</b>	Liquid
<b>Color:</b>	Grey
<b>Odor:</b>	Typical
<b>Odor threshold:</b>	No data available
<b>pH:</b>	No data available
<b>Melting Point/Freezing Point (°C):</b>	No data available
<b>Initial Boiling Point and Boiling Range (°C):</b>	100
<b>Flash Point (°C):</b>	49
<b>Evaporation Rate:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available
<b>Upper Flammable/Explosive Limit:</b>	No data available
<b>Lower Flammable/Explosive Limit:</b>	No data available
<b>Vapor Pressure:</b>	17.5 MMHG@20C/68F
<b>Vapor Density:</b>	No data available
<b>Relative Density:</b>	1.3
<b>Solubility(ies):</b>	Will mix with water
<b>Partition coefficient: n-octanol/water:</b>	No data available
<b>Auto-ignition Temperature (°C):</b>	No data available
<b>Decomposition Temperature::</b>	No data available
<b>Viscosity:</b>	No data available

## 10. Stability and reactivity

<b>Reactivity:</b>	No data available
<b>Chemical stability:</b>	Stable under normal conditions.
<b>Conditions to avoid:</b>	None known. High temperatures.
<b>Incompatible materials:</b>	Strong oxidizing agents
<b>Hazardous decomposition products:</b>	Carbon dioxide Carbon monoxide

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## 11. Toxicological information

**Likely routes of exposure (inhalation, ingestion, skin and eye contact):** Skin contact, Absorption, Eye contact, Ingestion

### Immediate (Acute) Health Effects by Route of Exposure:

**Inhalation Irritation:** Can cause minor respiratory irritation, dizziness, weakness, fatigue, nausea, and headache. No hazard in normal industrial use.

**Inhalation Toxicity:** Highly toxic! Can cause systemic damage (see "Target Organs" ). Respiratory failure is possible at high doses.

**Skin Contact:** No hazard in normal industrial use.

**Skin Absorption:** Causes skin irritation.

**Eye Contact:** Can cause minor irritation, tearing and reddening. Can cause irritation.

**Ingestion Irritation:** No hazard in normal industrial use. Harmful if swallowed.

### Long-Term (Chronic) Health Effects:

**Carcinogenicity:** Contains a known human carcinogen

**Reproductive and Developmental Toxicity:** No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

**Mutagenicity:** No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

**Inhalation:** Upon prolonged and/or repeated exposure, can cause minor respiratory irritation, dizziness, weakness, fatigue, nausea, and headache. Highly toxic! Can cause systemic damage upon prolonged and/or repeated exposure (see "Target Organs").

**Skin Contact:** Unlikely to cause irritation even on repeated contact.

### Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No data available			

## 12. Ecological information

**Ecotoxicity (aquatic and terrestrial, where available):** This material is not expected to be harmful to the ecology.

**Persistence and degradability:** No data available

**Mobility in soil:** No data available

**Other adverse effects (such as** No data available

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hazardous to the ozone layer):

## Ecological Toxicity Data

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available			

## 13. Disposal considerations

**Description of waste residues:** Spent or discarded material is a hazardous waste.  
**Safe Handling of Waste:** Disposal must be in accordance with applicable Federal, State/Provincial and Local regulations.  
**Waste treatment methods (including packaging):** Dispose of by incineration following Federal, State, Local, or Provincial regulations.  
**Waste Disposal Code(s):** D001

## 14. Transport information

**UN proper shipping name:** Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

## 15. Regulatory information

**TSCA Status:** All chemicals in this product are listed, or are exempt from listing on the TSCA Inventory.

## Regulated Components:

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
No data available					

## 16. Other information, including date of preparation or last revision.

**Revision Date:** 03-03-2015  
**Revision Number:** 1

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