

**SECTION 1 - IDENTIFICATION**

MANUF / DIST: ZAPPY'S AUTO WASHES  
8806 MENTOR AVE, UNIT D  
MENTOR, OH 44060

PREPARER PHONE: 844-927-9274

24 HOUR EMERGENCY PHONE: INFOTRAC 1-800-535-5053

PRODUCT IDENTIFIER **Water Repelling Hydrophobic Spray Wax/Sealant**

RECOMMENDED USE FOR INDUSTRIAL USE ONLY

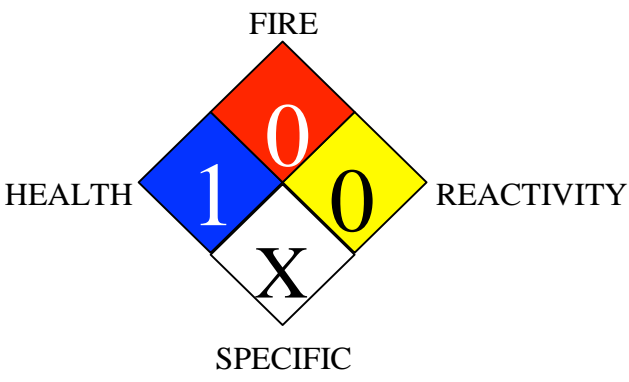
FORMULA: PROPRIETARY RESTRICTIONS ON USE: \*SEE

PRODUCT CODE: WAX\_215 INFORMATION ON THIS SHEET\*

INTENDED USE SPRAY WAX

**SECTION 2 - HAZARDOUS IDENTIFICATION**  
**HAZARDOUS IDENTIFICATION SYSTEM:**

HAZARD WARNING	
4 - Extreme	
3 - High	
2 - Moderate	
1 - Slight	
0 - Insignificant	
X- See Section IV & V of SDS Sheet	



The diagram is a diamond-shaped hazard identification system. The top triangle is red and contains the number '0' in red, with the word 'FIRE' above it. The left triangle is blue and contains the number '1' in white, with the word 'HEALTH' to its left. The right triangle is yellow and contains the number '0' in black, with the word 'REACTIVITY' to its right. The bottom triangle is white and contains the letter 'X' in black, with the word 'SPECIFIC' below it.



Signal Word: **Warning**

Causes serious eye irritation. Causes skin irritation. Harmful if swallowed or inhaled.

Wear protective gloves, eye and face protection. Wash thoroughly after handling. Do not eat drink or smoke when using this product. Avoid breathing spray. Use only outdoors or in a well-ventilated area. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

If on skin: Take off contaminated clothing and wash it before reuse. Wash with plenty of water/shower. If skin irritation occurs, get medical attention.

If swallowed: Rinse mouth. DO NOT induce vomiting. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.

### **SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

INGREDIENT	CAS #	WEIGHT %
Proprietary Blend	Trade Secret	1-5%*

THIS PRODUCT HAS NO CARCINOGENS HAZARDOUS DECOMPOSITION PRODUCTS: None

### **SECTION 4 - FIRST AID MEASURES**

May cause severe skin burns. Harmful if swallowed.

If in eyes: Immediately flush with cool running water for at least 15 minutes while holding eye lids apart. Do not rub affected area. Remove contact lenses if applicable.

If on skin: Wash off immediately. Take off contaminated clothing and wash it before reuse. Wash with plenty of water. If skin irritation occurs, get medical attention.

If swallowed: May cause burning of the mouth, throat and stomach. Call immediately for medical assistance. DO NOT induce vomiting. Rinse mouth with water, then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.

Symptoms: Severe burns to eyes and skin. Symptoms may include stinging, tearing, redness, swelling and blurred vision

Most Important Symptoms and Effects: Causes skin irritation. Symptoms may include redness, drying and cracking of the skin.

Note to Physician: Treat symptomatically.

### **SECTION 5 - FIRE FIGHTING MEASURES**

FLAMMABILITY: Not considered to be a fire hazard.

EXPLOSIVE PROP: Not considered to be an explosive hazard.

EXTINGUISHING MEDIA: Do not use water jet as this will spread the fire. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustion may produce noxious and irritating gases which will require fresh air source in fire fighting.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turnout gear as a general precaution. Dry chemical, carbon dioxide, halon, or foam is recommended. Water spray may be used to cool containers or structures. Halon may decompose into toxic materials and carbon dioxide will displace oxygen, take proper precautions when using these materials.

### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Evacuate personnel to safe areas. Isolate hazard area and deny entry. Stay upwind of spill/leak. Use personal protective equipment. Avoid contact with skin, eyes or clothing.

Use personal protective equipment; see Section 8.

Keep product from entering storm sewers and ditches that may lead to waterways.

Prevent release to the environment if possible. Stop spill at source; dike and contain large spills and transfer to recovery container. Use absorbent for small spills and containerize. Prevent product from entering drains.

See Section 13 for disposal.

### **SECTION 7 - HANDLING AND STORAGE**

Handle according to good manufacturing and warehousing practices. Use personal protective equipment when needed. Wash hands before eating, drinking or smoking. Remove contaminated clothing and wash before reuse. Use in a ventilated area.

Avoid contact with eyes, skin and clothing. Store in closed properly labeled containers in cool, dry, well ventilated area. Avoid overheating or freezing. Use product only for intended use. Follow label directions. Wash hands after handling. Keep out of reach of children. Keep away from oxidizing agents.

### **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

INGREDIENT	OSHA PEL (ppm or *mg.M3) +=skin, c=ceiling	ACGIH TLV (ppm or*mg.M3)
Proprietary Blend	No information	No information

EYES: Wear eye protection (i.e. chemical safety glasses with side shields or goggles). Contact lenses should not be worn.

SKIN: Avoid skin contact. Chemical resistant clothing (i.e. gloves) is recommended.

RESPIRATORY PROTECTION: Not usually needed where ventilation is sufficient to maintain vapors under the TLV limit.

VENTILATION: Ensure adequate ventilation, especially in confined areas.

OTHER PROTECTIVE EQUIPMENT: Emergency eye wash station is recommended.

### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:	Liquid, Yellow
ODOR:	Sweet Fragrance
ODOR THRESHOLD:	No information available.
pH:	Not Available
MELTING/FREEZING POINT:	Not determined
BOILING POINT:	Not determined
BOILING RANGE:	NA
FLASH POINT (CC):	Not determined
EVAPORATION RATE:	Not determined.
FLAMMABILITY:	Not determined
UPPER/LOWER FLAMMABILITY LIMITS:	Not determined.
UPPER/LOWER EXPLOSIVE LIMITS:	Not determined.
VAPOR PRESSURE:	Not determined
VAPOR DENSITY:	Not determined RELATIVE
DENSITY:	Not determined
SOLUBILITY:	Soluble in water.
PARTITION COEFFICIENT: N-OCTANOL/WATER:	Not determined
AUTO-IGNITION TEMPERATURE:	Not determined
DECOMPOSITION TEMPERATURE:	Not determined
VISCOSITY:	Not determined

### **SECTION 10 - STABILITY AND REACTIVITY**

REACTIVITY: Stable under ordinary conditions of use and storage.

CHEMICAL STABILITY: Stable under ordinary conditions of use and storage.

POSSIBILITY OF HAZARDOUS REACTIONS: Low.

INCOMPATIBLE MATERIALS: Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition can lead to release of irritating and toxic gases and vapors.

HAZARDOUS POLYMERIZATION: No information available.

CONDITIONS TO AVOID: Heat, moisture, and incompatibles.

### **SECTION 11 - TOXICOLOGICAL INFORMATION**

Hazardous Chemical	LD50 Oral	LD50 Dermal
Proprietary Blend	No information available	No information available

POTENTIAL HEALTH EFFECTS

EXPOSURE ROUTES: Eye Contact, Dermal Contact, Ingestion, Inhalation ACUTE TOXICITY:

EYES: Causes eye irritation with tearing, redness, and impaired vision.

SKIN: Causes skin irritation, redness, and itching. May cause chemical burns.

INGESTION: Harmful if swallowed. Corrosive to mucous membranes, esophagus and stomach.

INHALATION: Respiratory irritant.

CHRONIC EFFECTS: Avoid repeated exposure. May aggravate pre-existing medical conditions including eye, skin and respiratory disorders.

CARCINOGENICITY: Not listed as carcinogen by OSHA, NTP or IARC.

### **SECTION 12 - ECOLOGICAL INFORMATION**

Hazardous Chemical	Toxicity to Fish	Toxicity to Invertebrates
Proprietary Blend	No information available	No information available

#### **AQUATIC ANIMAL INFORMATION:**

The most sensitive known aquatic group to any component of this product is:

Tidewater Silversides 1250 ppm or mg/L (96 hour exposure).

Keep out of sewers and natural water supplies.

The substance may be hazardous in the environment.

Special attention should be given to water organisms.

#### **ENVIRONMENTAL TOXICITY**

BIODEGRADATION: No information available.

PERSISTENCE: No information available.

BIOACCUMULATION: No information available.

MOBILITY: This material is a mobile liquid.

DEGRADABILITY: This product is completely biodegradable.

### **SECTION 13 - DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not dispose of in the environment, in sewage, and/or in drains.

CONTAINER: Drain contaminated container thoroughly. Do not reuse container

### **SECTION 14 - TRANSPORT INFORMATION**

<u>Regulatory Information</u>	<u>UN Number</u>	<u>Proper Shipping Name</u>	<u>Class</u>	<u>Packing Group</u>	<u>Label</u>	<u>Additional Information</u>
DOT	NA	NOT REGULATED	NA	NA	-	Not dangerous

## **SECTION 15 - REGULATORY INFORMATION US**

### FEDERAL REGULATIONS

TSCA STATUS: All components of this product are listed or exempt from listing on TSCA inventory.

CERCLA REPORTABLE QUANTITY: None

RTK Ingredients: None

## **SECTION 16 - OTHER INFORMATION**

NFPA 704

### HAZARD RATING

4=Severe H=1

3=Serious F=0

2=Moderate R=0

1=Slight

0=Minimal

IN CLOSE COOPERATION OF THE US GOVERNMENT'S PAPER REDUCTION ACT, AND ALSO IN EFFORT TO PROVIDE FULL AND COMPLETE INFORMATION AS SUGGESTED BY THE OSHA GUIDELINES, AND KEEPING IN ALIGNMENT WITH THE SOCIETY for CHEMICAL HAZARD COMMUNICATION (SCHC) AND WE HAVE BEEN ABLE TO KEEP ALL IN 4 PAGES..

THESE SDS SHEETS ARE WRITTEN IN AN EFFORT TO PROVIDE INFORMATION TO THE WORKER IN THE WORKPLACE AND IN SUCH A WAY IT CAN BE UNDERSTOOD.

We have enjoyed many compliments as to the readability and understandable content, and take great pride in providing these Safety Data Sheets to the use of our customers.

The International Labor Organization has suggested 16 sections of the sheets, and we have re adjusted the 8 part, and rearranged the information, and renamed the sheets from MATERIAL Safety Data Sheets to SAFETY DATA SHEETS.

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE. IT IS PROVIDED FOR A CONTINUING SAFETY PROGRAM INITIATED BY THE MANUFACTURER/DISTRIBUTOR NAMED ON THIS SHEET. IT IS NOT INTENDED TO CONSTITUTE PERFORMANCE INFORMATION CONCERNING THE PRODUCT. NO EXPRESS WARRANTY, OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE WITH RESPECT TO THE PRODUCT OR THE INFORMATION CONTAINED HEREIN.