

MATERIAL SAFETY DATA SHEET



Date Issued: 03/26/2008
MSDS No: 020v
Date-Revised: 03/26/2008
Revision No: 1

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: Automotive Polish
PRODUCT CODE: 020
PRODUCT FORMULATION NAME: Body Magic Foam Finish
GENERIC NAME: Polish

MANUFACTURER

Auto Wax - An ITW Company
 Body Magic
 1275 Round Table Drive
 Dallas TX 75247

24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

Product Stewardship: 1-(800)-826-0828

Transportation: 1-(800)-826-0828

Service Number: 1-(214)-631-4000

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

ACUTE TOXICITY: May cause headaches and dizziness.

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

| <u>Chemical Name</u> | <u>Wt.%</u> | <u>CAS</u> | <u>EINECS</u> |
|--|-------------|------------|---------------|
| Naphtha(petroleum), hydrotreated heavy (mineral spirits) | 10 - 15 | 64742-48-9 | 265-150-3 |
| Distillates (petroleum) hydrotreated light | 1 - 5 | 64742-47-8 | 265-149-8 |

COMMENTS: Product composition ranges shown are typical values for health, safety and environmental use and are not intended as specification.

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: ~ 50°C (122°F) TCC

FLAMMABLE LIMITS: not available

GENERAL HAZARD: Combustible liquid. Keep away from heat and open flame.

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: not established

SENSITIVITY TO IMPACT: not established

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 37°C (100°F) Maximum

SHELF LIFE: one year

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES:

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)

| <u>Chemical Name</u> | <u>EXPOSURE LIMITS</u> | | | | | |
|--|------------------------|-------------------------|------------------|-------------------------|---------------------|-------------------------|
| | <u>OSHA PEL</u> | | <u>ACGIH TLV</u> | | <u>Supplier OEL</u> | |
| | <u>ppm</u> | <u>mg/m³</u> | <u>ppm</u> | <u>mg/m³</u> | <u>ppm</u> | <u>mg/m³</u> |
| Naphtha(petroleum), hydrotreated heavy (mineral spirits) | | | | | 300 ppm | 1900 mg/m ³ |
| Distillates (petroleum) hydrotreated light | | | | | 300 ppm | 2300 mg/m ³ |

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 | Boiling Point (°C) | Freezing Point (°C) | Auto Ignition (°C) | Solubility in Water | Specific Gravity | Specific Volume |
|--|-------------|--------------------|---------------------|--------------------|---------------------|------------------|-----------------|
| Naphtha(petroleum), hydrotreated heavy (mineral spirits) | 49 | 178 | | | | 0.76 | |
| Distillates (petroleum) hydrotreated light | 81 | | | | | 0.79 | |

PHYSICAL STATE: Liquid

ODOR: Characteristic

APPEARANCE: Grey liquid

pH: ~ 8 to 9

PERCENT VOLATILE: Not Available

FREEZING POINT: ~ (32°F)

SPECIFIC GRAVITY: ~ 0.950 to .98 gm/ml

VISCOSITY #1: ~ 105 to 125 KU at 25°C

(VOC): < 15.000 % by weight

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

11. TOXICOLOGICAL INFORMATION

ACUTE

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

CARCINOGENICITY

IARC: Listed by IARC- NO

NTP: Listed by NTP- NO

OSHA: Listed by OSHA- NO

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

CANADA

WHMIS HAZARD SYMBOL AND CLASSIFICATION



Combustible Liquid



Toxic

16. OTHER INFORMATION

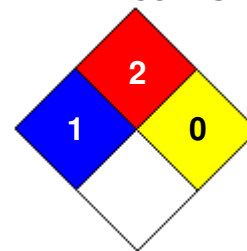
PREPARED BY: Technical Services

REVISION SUMMARY: Revision #: 1 This MSDS replaces the March 26, 2008 MSDS. Any changes in information are as follows:

HMIS RATING

| | | |
|-----------------------------|---|----------|
| HEALTH: | - | 1 |
| FLAMMABILITY: | | 2 |
| PHYSICAL HAZARD: | | 0 |
| PERSONAL PROTECTION: | | |

NFPA CODES



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