MATERIAL SAFETY DATA SHEET



Date Issued: 02/18/2004 MSDS No: TM-101 Date-Revised: 08/24/2011

Revision No: 5

Tornado Magic™ Interior Cleaner

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Tornado Magic™ Interior Cleaner

PRODUCT DESCRIPTION: Interior Cleaner

PRODUCT CODE: TM-101

PRODUCT FORMULATION NAME: Tornado Magic™ Interior Cleaner

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®

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: CAUTION! May cause eye and skin irritation.

POTENTIAL HEALTH EFFECTS

EYES: May be irritating to the eyes. **SKIN:** May cause slight irritation.

INGESTION: May be irritating to mouth, throat and stomach.

INHALATION: No hazard in normal industrial use.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

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

INGESTION: Ingestion may cause nausea and irritation.

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 available

CANCER STATEMENT: not available

IRRITANCY: not available SENSITIZATION: not available

HEALTH HAZARDS: Moderately irritating to the eyes.

PHYSICAL HAZARDS: Solutions extremely slippery when spilled.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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: If swallowed, induce vomiting . Get medical attention immediately.

INHALATION: Move to fresh air

5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: none

AUTOIGNITION TEMPERATURE: not available **FLAMMABLE CLASS:** Material will not burn.

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

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide and Carbon Dioxide

EXPLOSION HAZARDS: Not Applicable

SENSITIVE TO STATIC DISCHARGE: Not Applicable

SENSITIVITY TO IMPACT: Not Applicable

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: Do not allow to freeze

STORAGE TEMPERATURE: (32°F) Minimum to (100°F) Maximum

SHELF LIFE: one year

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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: none

PROTECTIVE CLOTHING: Clean, body-covering clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid **ODOR:** Characteristic

APPEARANCE: Yellow Liquid

pH: ~ 7 to 8

BOILING POINT: ~ 100°C (212°F)
FREEZING POINT: ~ 0°C (32°F)
FLASHPOINT AND METHOD: none
SOLUBILITY IN WATER: 100 %
SPECIFIC GRAVITY: ~ 1.000 gm/ml

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY

IARC: Listed by IARC- NO
NTP: Listed by NTP- NO
OSHA: Listed by OSHA- NO
SENSITIZATION: not available
NEUROTOXICITY: not available

REPRODUCTIVE EFFECTS: not available

TARGET ORGANS: not available **MUTAGENICITY:** not available

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: not available

ECOTOXICOLOGICAL INFORMATION: not available

GENERAL COMMENTS: All ingredients are considered biodegradable.

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

16. OTHER INFORMATION

PREPARED BY: Barry Brown

REVISION SUMMARY: Revision #: 5. This MSDS replaces the August 24, 2011 MSDS.





MANUFACTURER DISCLAIMER: The information in this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.