

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**TRADE NAME (AS LABELED):** STAINLESS STEEL MAGIC WIPES  
**PRODUCT CODE:** 50333025  
**SUPPLIER:** **MAGIC AMERICAN PRODUCTS**  
**ADDRESS:** 26901 CANNON ROAD, SUITE 190  
 BEDFORD HEIGHTS, OH 44146  
**TELEPHONE:** 800-321-6330 M-F, 9-5 EST  
**DATE OF PREPARATION:** February 23, 2010

## SECTION 2 – COMPOSITION, INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS #</u>	<u>Percent (%)</u>
DIPROPYLENE GLYCOL MONO-METHYL ETHER	34590-94-8	1 - 5

\*THE INGREDIENTS IN THE BALANCE OF THIS PRODUCT DO NOT CONTRIBUTE SIGNIFICANT HAZARDS BEYOND THOSE DESCRIBED IN THIS DOCUMENT. ALL PERTINENT HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION HAS BEEN PRESENTED, PER THE REQUIREMENTS OF THE US FEDERAL OSHA HAZARD COMMUNICATION STANDARD (29CFR 1910.1200).

## SECTION 3 – HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS:

**EYE:** MAY CAUSE EYE IRRITATION.

**SKIN CONTACT:** MAY CAUSE SKIN IRRITATION. PROLONGED SKIN CONTACT WITH LARGE AMOUNTS MAY BE ABSORBED THROUGH SKIN MIRRORING EFFECTS OF INHALATION.

**INGESTION:** NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS ANTICIPATED.

**INHALATION:** PROLONGED OR REPEATED EXPOSURE MAY CAUSE RESPIRATORY TRACT IRRITATION. EXCESSIVE EXPOSURE MAY CAUSE ANESTHETIC EFFECTS, SUCH AS DIZZINESS AND DROWSINESS.

**POTENTIAL CHRONIC EFFECTS:** IN ANIMALS, LIVER AND KIDNEY EFFECTS HAVE BEEN REPORTED.

## SECTION 4 - FIRST AID MEASURES

**INHALATION:** REMOVE PERSON TO FRESH AIR. SEEK MEDICAL ATTENTION IF EFFECTS ARE PERSISTENT.

**SKIN:** WASH WITH PLENTY OF WATER.

**EYE:** IMMEDIATELY FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES, HOLDING EYELIDS OPEN DURING FLUSHING. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

**INGESTION:** SEEK MEDICAL ATTENTION IMMEDIATELY. DO NOT INDUCE VOMITING.

## SECTION 5 - FIRE FIGHTING MEASURES

**FLASH POINT (METHOD):** 85 C (185 F) FOR WIPE SOLUTION

**LEL:** NOT APPLICABLE

**UEL:** NOT APPLICABLE

**AUTOIGNITION TEMPERATURE:** NOT APPLICABLE

**EXTINGUISHING MEDIA:** WATER SPRAY, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE

**SPECIAL FIRE FIGHTING PROCEDURES:** FIREFIGHTERS AND OTHERS EXPOSED, WEAR SELF-CONTAINED BREATHING APPARATUS.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** NONE KNOWN.

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

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**LEAK AND SPILL PROCEDURE:** CONTAIN SPILLED MATERIAL, COLLECT AND PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL.

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## SECTION 7 – HANDLING AND STORAGE

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KEEP CONTAINER CLOSED. STORE IN ORIGINAL CONTAINERS AND IN A COOL AND DRY LOCATION. **KEEP OUT OF REACH OF CHILDREN.**

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## SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

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### AIRBORNE EXPOSURE LIMITS:

DIPROPYLENE GLYCOL MONO METHYL ETHER (34590-94-8)

ACGIH TWA: 100 PPM

ACGIH STEL: 150 PPM SKIN

OSHA PEL: 100 PPM SKIN

**ENGINEERING CONTROLS:** PROVIDE NATURAL OR MECHANICAL VENTILATION TO MINIMIZE EXPOSURE.  
**RESPIRATORY PROTECTION:** WHERE OVEREXPOSURE BY INHALATION MAY OCCUR AND ENGINEERING, WORK PRACTICE OR OTHER MEANS ARE NOT ADEQUATE, APPROVED RESPIRATORS MAY BE NECESSARY.  
**EYE PROTECTION:** GOGGLES OR GLASSES MAY BE USED.  
**SKIN PROTECTION:** GLOVES MAY BE USED.  
**OTHER PROTECTIVE EQUIPMENT:** EYE BATH, SAFETY SHOWER.  
**WORK HYGIENIC PRACTICES:** THE USUAL PRECAUTION FOR THE HANDLING OF CHEMICALS MUST BE OBSERVED.

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## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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<b>APPEARANCE:</b>	WHITE LIQUID ON WIPE
<b>ODOR:</b>	SLIGHTLY FRAGRANT
<b>BOILING POINT:</b>	NOT DETERMINED
<b>PH:</b>	2 - 5
<b>EVAPORATION RATE:</b>	NOT DETERMINED
<b>VAPOR PRESSURE:</b>	NOT DETERMINED
<b>SPECIFIC GRAVITY:</b>	1.01
<b>SOLUBILITY:</b>	COMPLETELY IN WATER

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## SECTION 10 – STABILITY AND REACTIVITY

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**STABILITY:** STABLE.  
**INCOMPATIBLE MATERIALS:** STRONG ACIDS, STRONG BASES AND STRONG OXIDIZERS.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** CARBON MONOXIDE AND CARBON DIOXIDE.  
**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR.

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## SECTION 11 - TOXICOLOGICAL INFORMATION

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NO DATA AVAILABLE FOR THE PRODUCT. THE FOLLOWING IS COMPONENT DATA.

DIPROPYLENE GLYCOL MONO METHYL ETHER (34590-94-8)

Oral LD50 Rat: 5135 mg/kg

Dermal LD50 Rabbit: >20 ml/kg

NO INGREDIENTS CONSIDERED CARCINOGENIC BY EITHER IARC, NTP OR OSHA.

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## SECTION 12 – ECOLOGICAL INFORMATION

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PRODUCT WAS NOT TESTED.

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## SECTION 13 – DISPOSAL CONSIDERATIONS

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DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT DISPOSE IN SANITARY SEWERS.

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## SECTION 14 - TRANSPORT INFORMATION

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### U.S. DOT (ROAD OR RAIL):

PROPER SHIPPING NAME: NOT REGULATED

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

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## SECTION 15 - REGULATORY INFORMATION

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**TOXIC SUBSTANCES CONTROL ACT (TSCA) INVENTORY:** ALL INGREDIENTS ARE LISTED OR EXEMPTED FROM LISTING ON THE INVENTORY.

**CANADA DOMESTIC SUBSTANCE LIST (DSL):** ALL INGREDIENTS ARE LISTED.

**SARA SECTION 313:** NONE OF THE INGREDIENTS ARE LISTED.

**SARA 311/312:** ACUTE: YES CHRONIC: NO FIRE: YES PRESSURE: NO REACTIVITY: NO

**SARA SECTION 302:** NONE OF THE INGREDIENTS ARE LISTED.

**CERCLA:** NONE OF THE INGREDIENTS ARE LISTED.

**CALIFORNIA PROP 65 WARNINGS:** NONE

**WHMIS CLASSIFICATION:** D2B

OSHA & WHMIS: MSDS PREPARED PURSUANT TO THE HAZARD COMMUNICATION STANDARD (CFR29 1910.1200) AND CANADIAN WHMIS REGULATIONS (CONTROLLED PRODUCTS REGULATIONS UNDER THE HAZARDOUS PRODUCTS ACT).

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## SECTION 16 - OTHER INFORMATION

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THIS PRODUCT IS SOLD TO CONSUMERS FOR HOUSEHOLD USE IN CONTAINERS OF RELATIVELY SMALL VOLUME (I.E. 5 GALLON OR LESS IN SIZE). THIS MSDS HAS BEEN DEVELOPED TO ADDRESS SAFETY CONCERNS AFFECTING THOSE INDIVIDUALS WORKING IN WAREHOUSES AND OTHER PLACES WHERE LARGE NUMBERS OF THESE CONTAINERS ARE STORED, AS WELL AS THOSE AFFECTING POTENTIAL USERS OF THIS PRODUCT IN INDUSTRIAL /OCCUPATIONAL SETTINGS. ALL PERTINENT HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION HAVE BEEN PRESENTED IN THIS DOCUMENT, PER THE REQUIREMENTS OF THE US FEDERAL OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200) AND CANADIAN WHMIS.

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