

**MAGIC SAFETY PRODUCTS**  
**Division of Braco Manufacturing Co, Inc.**  
**4301 B New Brunswick Ave.**  
**South Plainfield, NJ. 07080**  
**Tele: (732) 968-0008**

FOR CHEMICAL EMERGENCY CALL CHEMTREC 1-800-424-9300

**THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD)**

IMPORTANT: Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers and users of this products.

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**PRODUCT IDENTIFICATION**

Product Description : .....Cleaning Agent  
 Trade Name : .....**MAGIC LENS CLEANING ANTI-STAT FLUID**  
 DOT Shipping Name.....Combustible liquid n.o.s., NA 1993 , PG III  
 Co. ID No: **716PS , 716PP , 716MP, TW100PS , TW100D , TW100B , TW100CB, M-20 ,1200PS, 600PS, 700PS , 708PS , 708PP, 702PS , 702PPS , 860DFP , 851DFP , 351DFP, CN30D, PL800PS.**  
 DOT Hazard Class.....Combustible liquid  
 CAS No.....Mixture  
 UN/NA #.....NA 1993

**SECTION I- HAZARDOUS INGREDIENTS / EXPOSURE LIMITS**

HAZARDOUS INGREDIENTS	%	TLV	AGENCY	TYPE
Water	7732-18-5	81	None	
Established				
Isopropyl Alcohol	67-63-0	12	400 PPM	ACGIH TWA
Glycol Ethers:		3	None	(2-Propanol- 1-Butoxy 5131-66-8
)	Established	(1-Propanol- 2 Butoxy 15821-83-7)		
Surfactant	(3088-31-1)	4	None (Alcohol Ethoxy Sulfate)	
Established				

**SECTION IA- SARA 313 LISTED CHEMICALS**

<u>LISTED INGREDIENTS</u>	<u>CAS#</u>	<u>WT. % RANGE</u>
Glycol Ethers	5131-66-8	3-5

**SECTION II- EMERGENCY AND FIRST AID PROCEDURES**

**WARNING : COMBUSTIBLE LIQUID - KEEP AWAY FROM SOURCE OF IGNITION**

Eye Contact : 1 pint spray bottle : Follow directions for 55 gallon.  
 55 Gallon : If irritation or redness develops, flush eyes with clean water and seek medical attention. For direct contact ,hold eyelids apart for at least 15 minutes. Seek medical attention.

Skin Contact : 1 pint spray bottle: Not expected to be hazard under normal operating conditions.  
 55 Gallon: Remove contaminated shoes and clothing and cleanse affected areas thoroughly by washing with mild soap and water. If irritation persists seek medical attention.

Inhalation: 1 pint spray bottle: Not expected to be hazard under normal operating conditions.  
 (Breathing) 55 Gallon: Immediately move person away from exposure and into fresh air. If respiratory symptoms or other symptoms of exposure develop, seek immediate medical attention.

Ingestion : If swallowed, seek emergency medical attention. If person is drowsy or unconscious, place on  
 (Swallowing) left side with head down. Do not give anything by mouth.

**SECTION III- SPECIAL PROTECTION INFORMATION**

Ventilation : Not expected to be a hazard under normal operating conditions.  
 Respiratory Problems: Not expected to be a hazard under normal operating conditions.  
 Protective Gloves: Not expected to be a hazard under normal operating conditions.  
 Eye Protection : Not expected to be a hazard under normal operating conditions.

**SECTION IV-REACTIVITY DATA**

**Stability :** Stable  
**Incompatibility (materials to avoid):** This product is incompatible with : Strong acids and bases.  
**Hazardous Decomposition Products:** Thermal decomposition will lead to release of carbon dioxide,

**Hazardous Polymerization:** Carbon monoxide  
Will not occur.

**SECTION V- SPILL OR LEAK PROCEDURES**

**Precautions in case of leak or spill:** Contain spill in a disked area and clean to prevent from entering Storm drains and streams.  
**Waste disposable method:** Dispose of product in accordance with local , county, state and Federal regulations.

**SECTION VI- STORAGE AND SPECIAL PRECAUTIONS**

**Handling and Storage precautions :** Keep all containers tightly closed, cool, dry and away from all Sources of ignition.

**SECTION VII- FIRE AND EXPLOSION DATA**

**Flammable limits :** **lcl: 2**  
(vol. % in air) **Ucl: 13**  
**Extinguishing Media:** Extinguish with dry chemical, CO2, or a universal type foam.  
**Fire and Explosion Hazard:** This material is a combustible product and is therefore a potential fire hazard when exposed to hot surfaces or to sparks and flames.  
**Fire Fighting Procedures:** Wear appropriate protective equipment including respiratory protection as conditions warrant (See Section IV). Stop spill/release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat or flame. Avoid spreading burning liquid with water used for cooling purposes. ISOPROPANOL burns with a non-visible flame, therefore care must be taken when fighting fires.

**SECTION VIII - PHYSICAL DATA**

Approximate boiling point (Deg. F).....180 Percent  
Volatile:.....100 Specific Gravity (68 F).....0.965 Flash Point, (TCC, DEG F) :  
.....102 Relative evaporation rate (estimated)  
:.....>1 (nBuOAC=1) Percent Solubility in Water (estimated)  
:.....Complete Vapor pressure @ 20 C (mmHg calculated):.....10

**SECTION IX - OTHER REGULATORY DATA**

SARA : See section 1A  
TSCA : All products are listed in the TSCA inventory  
RCRA : Check with local, state and federal agencies  
Proposition 65 : Not listed  
Canadian DSL : Listed  
Carcinogenicity : Not listed with IARC or NTP  
HMIS : Health : 0 Flammability 2 Reactivity 0  
CERCLA: Glycol ether RQ : 1 LB.  
VOC: NONE  
PRODUCT : LENS CLEANING FLUID  
DATE OF ISSUE: 08/07 Prepared for MAGIC by: BMTS

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