COMPANY IDENTITY:	Magic Safety Products	DATE: 05/01/13
PRODUCT IDENTITY:	MAGIC PURE SIGHT LENS CLEANING ANTI-STAT,	PAGE: 1 OF 7
	ANTI-FOG FLUID	

716PS; 716PP; 716MP; 708PS; 708PP; 700PS; 702PS; 702PPS; 1200PS; **PRODUCT NUMBERS:** 600PS; TW100D; TW100B; 851DFP; 860DFP; 351DFP; TW100PS; CN30D; PL800PS; 1520PS; 75008; 71016P

SAFETY DATA SHEET

This Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements and the International Chemical Safety Cards of the Global Harmonizing System. THIS SDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) IMPORTANT: Read this SDS before handling & disposing of this product. Pass this information on to employees, customers, & users of this product.

SECTION 1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

PRODUCT IDENTITY: MAGIC PURE SIGHT LENS CLEANING ANTI-STAT, ANTI-FOG FLUID NEW MSDS DATE: 05/01/2013 COMPANY IDENTITY: Magic Safety Products COMPANY ADDRESS: 4301 B New Brunswick Ave. COMPANY CITY: South Plainfield, NJ 07080 COMPANY PHONE: 1-732-968-0008 EMERGENCY PHONES: CHEMTREC: 1-800-424-9300 (USA) CANUTEC: 1-613-996-6666 (CANADA)

SECTION 2. HAZARDS IDENTIFICATION

DANGER!!

RISK STATEMENTS:

kin.

SAFETY STATEMENTS:

S24/25	Avoid	contact	with	skin	and	eyes.
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Keep container tightly closed. S7

Keep away from sources of ignition. No smoking. S16

- In case of contact with eyes, rinse immediately with S26
- plenty of water and seek medical advice.

SEE SECTION 11 FOR OTHER TOXICOLOGICAL INFORMATION (ACUTE & CHRONIC HAZARDS)

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

MATERIAL	CAS#	EINECS#	WT%	TWA (OSHA)	TLV (ACGIH)
Water	7732-18-5	231-791-2	75-85	None Known	None Known
Isopropanol	67-63-0	200-661-7	5-15	400 ppm	200 ppm A4
Nonvolatile		-	0-5	None Known	None Known
Propylene Glycol					
n-Butyl Ether	5131-66-8	225-878-4	0-5	None Known	50 ppm

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS (CONTINUED)

MATERIALCAS#EINECS#CEILINGSTEL(OSHA/ACGIH)HAPIsopropanol67-63-0200-661-7NoneKnown400 ppmNoThis product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

SECTION 4. FIRST AID MEASURES

EYE CONTACT:

For eyes, flush with plenty of water for 15 minutes & get medical attention.

SKIN CONTACT:

In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap & water. Wash contaminated clothing before reuse.

INHALATION:

After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR).

SWALLOWING:

Rinse mouth. Do NOT induce vomiting. GET MEDICAL ATTENTION IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.

SECTION 5. FIRE FIGHTING MEASURES

FIRE & EXPLOSION PREVENTIVE MEASURES

NO open flames, NO sparks, & NO smoking. Above flash point, use a closed system, ventilation, explosion-proof electrical equipment, lighting.

EXTINGUISHING MEDIA

Use dry powder, alcohol-resistant foam, water in large amounts, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield, bunker coats, gloves & rubber boots). Use NIOSH approved positive-pressure self-contained breathing apparatus.

UNUSUAL EXPLOSION AND FIRE PROCEDURES

HIGHLY FLAMMABLE!! VAPORS CAN CAUSE FLASH FIRE Isolate from oxidizers, heat, sparks, electric equipment & open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Empty container very hazardous! Continue all label precautions!

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE MEASURES:

Vapors may ignite explosively & spread long distances. Prevent vapor buildup. Keep unprotected personnel away. Remove all ignition sources. Filter respirator for organic vapors.

ENVIRONMENTAL PRECAUTIONS: Keep from entering storm sewers and ditches which lead to waterways.

CONTAINMENT AND CLEAN-UP MEASURES:

Stop spill at source. Dike and contain. Collect leaking liquid in sealable containers. Absorb remaining liquid in sand or inert absorbent. Remove to safe place.

SECTION 7. HANDLING AND STORAGE

HANDLING

Isolate from oxidizers, heat, sparks, electric equipment & open flame. Use only with adequate ventilation. Avoid breathing of vapor or spray mist. Do not get in eyes, on skin or clothing. Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse. Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, saw, drill, braze, or weld. Empty container very hazardous! Continue all label precautions! To minimize static discharge when transferring, ensure electrical continuity by bonding and grounding all equipment. Use an inlet line diameter of at least 3.5 inches (8.9 centimeters) with a maximum flow rate of 1 meter/second.

STORAGE

Keep in fireproof surroundings. Keep separated from strong oxidants. Keep cool. Do not store above 49 C/120 F. Keep container tightly closed & upright when not in use to prevent leakage.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY EXPOSURE CONTROLS

A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI Z86.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

VENTILATION

LOCAL EXHAUST:NecessaryMECHANICAL (GENERAL):AcceptableSPECIAL:NoneOTHER:NonePlease refer to ACGIH document, "Industrial Ventilation, A Manual of
Recommended Practices", most recent edition, for details.Manual of

PERSONAL PROTECTIONS:

Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

COMPANY	IDENTITY:	Magic Safety Products
PRODUCT	IDENTITY:	MAGIC PURE SIGHT LENS CLEANING ANTI-STAT,
		ANTI-FOG FLUID

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION (CONTINUED)

WORK & HYGIENIC PRACTICES:

Provide readily accessible eye wash stations & safety showers. Wash at end of each workshift & before eating, smoking or using the toilet. Promptly remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE: ODOR: ODOR THRESHOLD: pH (Neutrality): MELTING POINT/FREEZING POINT: BOILING RANGE (IBP, 50%, Dry Point): FLASH POINT (TEST METHOD): EVAPORATION RATE (n-BUTYL ACETATE=1): FLAMMABILITY CLASSIFICATION: LOWER FLAMMABLE LIMIT IN AIR (% by vol): UPPER FLAMMABLE LIMIT IN AIR (% by vol): VAPOR PRESSURE (mm of Hg)@20 C 18.1 VAPOR DENSITY (air=1): 0.750 GRAVITY @ 68/68 F / 20/20 C: SPECIFIC GRAVITY (Water=1): 0.965 **POUNDS/GALLON:** 8.037 WATER SOLUBILITY: PARTITION COEFFICIENT (n-Octane/Water): AUTO IGNITION TEMPERATURE: **DECOMPOSITION TEMPERATURE: REFRACTIVE INDEX:** 1.339 VOC'S (>0.44 Lbs/Sq In) : TOTAL VOC'S (TVOC): NONEXEMPT VOC'S (CVOC): HAZARDOUS AIR POLLUTANTS (HAPS): NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C) 1.4

Liquid, Water-White Alcohol Not Available Not Applicable Not Available 80 97 171*C/177 208 340*F(*=End Point) 39 C / 102 F (TCC) (Lowest Component) Not Applicable Class I B 1.2 (Lowest Component) Not Available Appreciable Not Available 398 C / 750 F Not Available 12.0 Vol% / 115.6 g/L / 0.9 Lbs/Gal 18.0 Vol% / 144.5 g/L / 1.2 Lbs/Gal 18.0 Vol% / 144.5 g/L / 1.2 Lbs/Gal 0.0 Wt% /0.0 g/L / 0.000 Lbs/Gal

SECTION 10. STABILITY & REACTIVITY

STABILITY Stable under normal conditions.

CONDITIONS TO AVOID Isolate from oxidizers, heat, sparks, electric equipment & open flame.

MATERIALS TO AVOID Reacts with strong oxidants, causing fire & explosion hazard. Attacks

HAZARDOUS DECOMPOSITION PRODUCTS Carbon Monoxide, Carbon Dioxide from burning.

HAZARDOUS POLYMERIZATION Will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE HAZARDS

EYE & SKIN CONTACT:

Primary irritation to skin, defatting, dermatitis. Absorption thru skin increases exposure. Primary irritation to eyes, redness, tearing, blurred vision. Liquid can cause eye irritation. Wash thoroughly after handling.

INHALATION:

Anesthetic. Irritates respiratory tract. Acute overexposure can cause serious nervous system depression. Vapor harmful. Breathing vapor can cause irritation. Acute overexposure can cause harm to kidneys, blood, nerves, liver, lungs.

SWALLOWING:

Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea.

SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

CONDITIONS AGGRAVATED

Chronic overexposure can cause harm to kidneys, blood, nerves, liver, lungs. Persons with severe skin, liver or kidney problems should avoid use.

CHRONIC HAZARDS

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS: This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or equal to 0.1%.

MAMMALIAN TOXICITY INFORMATION

MATERIAL	CAS#	EINECS#	LOWEST KNOWN LETHAL DOSE DATA
Isopropanol	67-63-0	200-661-7	LOWEST KNOWN LD50 (ORAL) 5840.0 mg/kg(Rats)
Isopropanol	67-63-0	200-661-7	LOWEST KŇOWŇ LC50 (VAPORS) 1600 ppm (Rats)
Isopropanol	67-63-0	200-661-7	LOWEST KNOWN LD50 (SKIN) 16400.0 mg/kg (Rabbits)

SECTION 12. ECOLOGICAL INFORMATION

AQUATIC ANIMAL INFORMATION:

The most sensitive known aquatic group to any component of this product is: Chub 1000 ppm or mg/L (24 hour exposure). Keep out of sewers and natural water supplies.

MOBILITY IN SOIL This material is a mobile liquid.

DEGRADABILITY

This product is completely biodegradable.

ACCUMULATION

Bioaccumulation of this product has not been determined.

SECTION 13. DISPOSAL CONSIDERATIONS

Processing, use or contamination may change the waste management options. Recycle / dispose of observing national, regional, state, provincial and local health, safety & pollution laws. If in doubt, contact appropriate agencies.

SECTION 14. TRANSPORT INFORMATION

DOT SHIPPING NAME:	UN1993, Flammable Liquids, n.o.s.
	(Contains: Isopropyl Alcohol, Glycol Ether PnB), 3, PG-II
DRUM LABEL:	(FLAMMABLE LIQUID)
IATA / ICAO:	ÚN1993, Flammable Liquids, n.o.s.
	(Contains: Isopropyl Alcohol, Glycol Ether PnB), 3, PG-II
IMO / IMDG:	UN1993, Flammable Liquids, n.o.s.
	(Contains: Isopropyl Alcohol, Glycol Ether PnB), 3, PG-II
EMERGENCY RESPONSE	GUIDEBOOK NUMBER: 128

SECTION 15. REGULATORY INFORMATION

EPA REGULATION: SARA SECTION 311/312 HAZARDS: Acute Health, Fire

All components of this product are on the TSCA list. This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or equal to 1%.

SECTION 15. REGULATORY INFORMATION (CONTINUED)

INTERNATIONAL REGULATIONS The components of this product are listed on the chemical inventories of the following countries: Australia, Canada, China, Europe (EINECS), Japan, Korea, United Kingdom.

CANADA: WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS) B2: Flammable Liquid. D2B: Irritating to skin / eyes.

SECTION 16. OTHER INFORMATION

HAZARD RATINGS:

HEALTH (NFPA): 0, HEALTH (HMIS): 0, FLAMMABILITY: 2, REACTIVITY: 0 (Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

EMPLOYEE TRAINING

See Section 2 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this SDS) before handling it.

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency.

Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon information contained herein.

This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

Unless updated, the Safety Data Sheet is valid until 05/01/16.