

COMPANY IDENTITY: Magic Safety Products
PRODUCT IDENTITY: MAGIC NON ALCOHOL PPE TOWELETTES

DATE: 05/01/13
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PRODUCT NUMBERS: ST100BN; ST100DN; CN30DN; ST100L; TW100G

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 NON ALCOHOL PPE TOWELETTES
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

CAUTION

RISK STATEMENTS:

R36/37/38 Mild irritation to eyes, respiratory system and skin.

SAFETY STATEMENTS:

S24/25 Contact with the skin during product use is not expected to result in significant irritation.

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	80-85	None Known	None Known
Methoxypropoxypropanol	34590-94-8	252-104-2	0-10	100 ppm	100 ppm
N-Alkyl(C12-18)-N,N-Dimethyl-N-Benzyl-Ammonium Chloride	68391-01-5	-	0- 5	None Known	None Known
Alkyl Dimethyl Ethylbenzene Ammonium Chloride	68956-79-6	-	0- 5	None Known	None Known
Sodium Metasilicate	6834-92-0	-	0- 5	None Known	None Known
Nonylphenol Ethoxylate	9016-45-9	-	0- 5	None Known	None Known

This 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. If signs/symptoms persist, get medical attention.

SKIN CONTACT:

No need for first aid is anticipated.

INHALATION:

No need for first aid is anticipated.

SWALLOWING:

No need for first aid is anticipated.

SECTION 5. FIRE FIGHTING MEASURES

FIRE & EXPLOSION PREVENTIVE MEASURES

No open flames. (Not expected to be a hazard under normal operating conditions.)

EXTINGUISHING MEDIA

Use appropriate extinguishing media for surrounding fires.

SPECIAL FIRE FIGHTING PROCEDURES

Wear full protective equipment and a self contained breathing apparatus (SCBA).

UNUSUAL EXPLOSION AND FIRE PROCEDURES

Not applicable

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE MEASURES:

Keep unprotected personnel away.

ENVIRONMENTAL PRECAUTIONS:

Place in a closed container approved for transportation by appropriate authorities,

CONTAINMENT AND CLEAN-UP MEASURES:

Not applicable.

SECTION 7. HANDLING AND STORAGE

HANDLING

Use as directed and keep out of the reach of children.

STORAGE

Store in a cool place and store out of direct sunlight.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY EXPOSURE CONTROLS

Not applicable.

VENTILATION

Not applicable.

PERSONAL PROTECTIONS:

Avoid contact with eyes. Allow equipment to dry prior to use

WORK & HYGIENIC PRACTICES:

Not applicable.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:	Liquid, Water-White
ODOR:	None
ODOR THRESHOLD:	Not Applicable
pH (Neutrality):	11.0
MELTING POINT/FREEZING POINT:	Not Applicable
BOILING RANGE (IBP, 50%, Dry Point):	100 100 190*C/212 212 375*F(*=End Point)
FLASH POINT (TEST METHOD):	None
EVAPORATION RATE (n-BUTYL ACETATE=1):	Not Applicable
FLAMMABILITY CLASSIFICATION:	Class IIIB
LOWER FLAMMABLE LIMIT IN AIR (% by vol):	0.95 (Lowest Component)
UPPER FLAMMABLE LIMIT IN AIR (% by vol):	Not Applicable
VAPOR PRESSURE (mm of Hg)@20 C	17.4
VAPOR DENSITY (air=1):	0.709
GRAVITY @ 68/68 F / 20/20 C:	
SPECIFIC GRAVITY (Water=1):	1.035
POUNDS/GALLON:	8.621
WATER SOLUBILITY:	Complete
PARTITION COEFFICIENT (n-Octane/Water):	Not Applicable
AUTO IGNITION TEMPERATURE:	398 C / 750 F
DECOMPOSITION TEMPERATURE:	Not Applicable
VOC'S (>0.44 Lbs/Sq In) :	0.0 Vol% / 0.0 g/L / 0.000 Lbs/Gal
TOTAL VOC'S (TVOC):	6.3 Vol% / 59.8 g/L / 0.4 Lbs/Gal
NONEXEMPT VOC'S (CVOC):	0.0 Vol% / 0.0 g/L / 0.000 Lbs/Gal
HAZARDOUS AIR POLLUTANTS (HAPS):	0.0 Wt% / 0.0 g/L / 0.000 Lbs/Gal
NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C)	0.0

SECTION 10. STABILITY & REACTIVITY

STABILITY

Stable under normal conditions.

CONDITIONS TO AVOID

None known.

MATERIALS TO AVOID

None known.

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.

SWALLOWING:

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

SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

CONDITIONS AGGRAVATED

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 LOWEST KNOWN LD50 (ORAL)
Quaternary Ammonium Chloride (Mixture)		-	720.0 mg/kg(Rats)

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SECTION 12. ECOLOGICAL INFORMATION

AQUATIC ANIMAL INFORMATION:

None known.

MOBILITY IN SOIL

None known.

DEGRADABILITY

This product is completely biodegradable.

ACCUMULATION

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

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: UN3082, None. (When weight of product in container is \geq RQ):
BULK: Environmentally hazardous substances, liquid, n.o.s.
, 9, PG-III
IATA / ICAO: UN3082, None. (When weight of product in container is \geq RQ):
BULK: Environmentally hazardous substances, liquid, n.o.s.
, 9, PG-III, 9, UN3082, PG-III
IMO / IMDG: UN3082, None. (When weight of product in container is \geq RQ):
BULK: Environmentally hazardous substances, liquid, n.o.s.
, 9, PG-III, 9, UN3082, PG-III
EMERGENCY RESPONSE GUIDEBOOK NUMBER: None

SECTION 15. REGULATORY INFORMATION

EPA REGULATION:

SARA SECTION 311/312 HAZARDS: Acute Health

All components of this product are on the TSCA list.

SARA Title III Section 313 Supplier Notification

This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right-To-Know Act of 1986 & of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material.

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)
D2B: Irritating to skin / eyes.

SECTION 16. OTHER INFORMATION

HAZARD RATINGS:

HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 1, 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 05/01/2016.