Printing date 11/03/2014

Reviewed on 01/17/2014

1 Identification • Product identifier • Trade name: Magic • Article number: 184 JL • Details of the supplier of the safety data sheet • Manufacturer/Supplier: Power Kleen Corporation 101 South Bayview Blvd. OLDSMAR, FL 34677 USA • Information department: Product Safety Department • Emergency telephone number: ChemTel Inc. (800) 255-3924 Intl. +01 (813) 248-0585 2 Hazard(s) identification • Classification of the substance or mixture The product is not classified according to the Globally Harmonized System (GHS). • Classification system: • NFPA ratings (scale 0 - 4) ✓ Fire = 0	0	
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111-76-2 2-butoxyethanol 2.5-10%	-	with nonhazardous additions.
	· Dangerous components:	
66455-15-0 C10-12 6 Mole Linear Alcohol Ethoxylate <2.5%	111-76-2 2-butoxyethanol	2.5-10%
	66455-15-0 C10-12 6 Mole Linear Alcohol Ethoxy	<i>late</i> ≤ 2.5%
Fragrance (Generic) $\leq 2.5\%$	Fragrance (Generic)	<i>≤</i> 2.5%

4 First-aid measures

 \cdot Description of first aid measures

• General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

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• After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. In case of unconsciousness place patient stably in side position for transportation.

• *After skin contact:* Generally the product does not irritate the skin.

· After eye contact:

Remove contact lenses if able to do so.

Rinse opened eye for several minutes under running water.

• After swallowing:

Rinse out mouth and then drink plenty of water. Do not induce vomiting; immediately call for medical help. A person vomiting while lying on their back should be turned onto their side.

- Most important symptoms and effects, both acute and delayed Cramp Gastric or intestinal disorders
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required.

· Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

 \cdot Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

- Ensure adequate ventilation.
- · Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities

· Storage:

• Requirements to be met by storerooms and receptacles: No special requirements.

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• Information about storage in one common storage facility: Store away from oxidizing agents. Store away from foodstuffs.

• Further information about storage conditions: Keep receptacle tightly sealed.

• Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see item 7.

· Control parameters

· Components with limit values that require monitoring at the workplace:

111-76-2 2-butoxyethanol

PEL Long-term value: 240 mg/m³, 50 ppm Skin

- REL Long-term value: 24 mg/m³, 5 ppm Skin
- TLV Long-term value: 97 mg/m³, 20 ppm BEI

· Ingredients with biological limit values:

111-76-2 2-butoxyethanol

BEI 200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid with hydrolysis

• Additional information: The lists that were valid during the creation were used as basis.

- · Exposure controls
- · Personal protective equipment:

• General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

• Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

• Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• Material of gloves

PVA gloves Neoprene gloves PVC gloves Plastic gloves Rubber gloves

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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- *Eye protection: Goggles recommended during refilling. Body protection: Protective work clothing*

Information on basic physical and	chemical properties	
General Information		
Appearance:	T · · · I	
Form: Color:	Liquid Yellow	
Color: Odor:	Lemon	
Odour threshold:	Not determined.	
<i>pH-value at 20 °C (68 °F):</i>	10.6	
Change in condition	10.0	
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	$100 ^{\circ}C (212 ^{\circ}F)$	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapor pressure:	Not determined.	
Density at 20 °C (68 °F):	1 g/cm ³ (8.345 lbs/gal)	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Fully miscible.	
Partition coefficient (n-octanol/wat	er): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	4.3 %	
Water:	89.1 %	
VOC content:	4.3 % 48.8 g/l / 0.41 lb/gl	
Solids content:	6.6 %	

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• Other information

No further relevant information available.

10 Stability and reactivity

- · Reactivity
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions Reacts with strong acids and oxidizing agents.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- Hazardous decomposition products:
- Phosphorus compounds
- Carbon monoxide and carbon dioxide

11 Toxicological information

· Information on toxicological effects

- · Acute toxicity:
- Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: No irritating effect.
- Sensitization: No sensitizing effects known.
- $\cdot \textit{Additional toxicological information:}$

The product shows the following dangers according to internally approved calculation methods for preparations: Harmful

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

111-76-2 2-butoxyethanol

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:
- Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. • Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- · vPvB: Not applicable.

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• Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information	
· UN-Number · DOT	Not regulated
· UN proper shipping name · DOT	Not regulated
· Transport hazard class(es)	
·DOT	Not applicable
· Packing group · DOT	Not applicable
• Environmental hazards: • Marine pollutant:	No
• Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
· UN "Model Regulation":	Not regulated

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

· Section 355	(extremely hazardous substances):
None of the	ingredients is listed.
• Section 313	(Specific toxic chemical listings):
111-76-2 2-	butoxyethanol
· TSCA (Toxi	c Substances Control Act):
	2-butoxyethanol
7320-34-5	tetrapotassium pyrophosphate
66455-15-0	C10-12 6 Mole Linear Alcohol Ethoxylate
64-02-8	tetrasodium ethylenediaminetetraacetate
7732-18-5	water, distilled, conductivity or of similar purity
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· Proposition 65	
· Chemicals known to cause cancer:	
None of the ingredients is listed.	
· Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
• Chemicalsknown to cause reproductive toxicity for males.	
None of the ingredients is listed.	
• Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
· Carcinogenic categories	
· EPA (Environmental Protection Agency)	
111-76-2 2-butoxyethanol	NL

· TLV (Threshold Limit Value established by ACGIH)

111-76-2 2-butoxyethanol

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing MSDS: Environment protection department.

• Date of preparation / last revision 11/03/2014 / -

01/17/2014

• Abbreviations and acronyms: DOT: US Department of Transportation ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU)