

# MSDS *Material Safety Data Sheet*

**Wechem Inc.**



Con Kleen

MSDS Number: AC2004C

Revision Date: 06/20/06

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## 1 PRODUCT AND COMPANY IDENTIFICATION

### Manufacturer

Wechem, Inc  
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Product Name: Con Kleen  
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Product Code: AC2004

## 2 HAZARDS IDENTIFICATION

Route of Entry: Ingestion, eye, inhalation, skin absorption  
Target Organs: NA  
Inhalation: Causes irritation  
Skin Contact: Causes irritation  
Eye Contact: Causes irritation and burning  
Ingestion: Harmful or fatal if swallowed

HMIS II-ratings (scale 0-4): Health = 2, Fire = 0, Reactivity = 1  
HMIS III-ratings (scale 0-4): Health = 2, Fire = 0, Physical Hazard = 1  
NFPA-ratings (scale 0-4): Health = 2, Fire = 0, Reactivity = 1

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name	OSHA PEL (ppm)	ACGIH TLV (PPM)	Carcin. Ref.
7664382	15-20%	Phosphoric acid	5	5	D
111762	< 5%	2-Butoxyethanol	25	25	D



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### 4 FIRST AID MEASURES

**Inhalation:** Remove to fresh air. Resuscitate if necessary. Seek medical attention.  
**Skin Contact:** Wash with soap and water. If irritated, seek medical attention.  
**Eye Contact:** Flush with water for 15 minutes. If irritated, seek medical attention.  
**Ingestion:** Drink two large glasses of water. Get immediate medical attention.

### 5 FIRE FIGHTING MEASURES

**Flash Point:** ND  
**Flash Point Method:** C.C.  
**Burning Rate:** ND  
**Autoignition Temperature:** ND  
**LEL:** ND  
**UEL:** ND  
**Flammability Classification:** ND

Extinguishing media: Foam, dry chemical, carbon dioxide, water

Special Fire fighting procedures: Self-contained breathing apparatus and protective equipment.

Unusual Fire & Explosion Hazards: Thermal decomposition produces toxic fumes of oxides of phosphorous.

### 6 ACCIDENTAL RELEASE MEASURES

Absorb with suitable medium. Neutralize with soda ash or lime.

### 7 HANDLING AND STORAGE

**Handling Precautions:** Handle all containers carefully. Store in a cool, dry area.  
**Storage Requirements:** Handle all containers carefully. Store in a cool dry area. Keep out of reach of children.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Ventilation Requirement: Local exhaust  
**Protective Equipment:** HMIS PP, B | Goggles, Gloves  
Respiratory Protection: NIOSH/MSHA acid-gas respirator with full face piece.  
Protective gloves: Neoprene or rubber  
Eye protection: Splash proof chemical goggles  
**Exposure Guidelines/Other:** Hygienic work practices: Wash with soap and water before handling food.



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### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Blue liquid	<b>Boiling Point:</b>	ND
<b>Physical State:</b>	Liquid	<b>Freezing/Melting Pt.:</b>	NA
<b>Odor:</b>	Acidic	<b>Solubility:</b>	Complete
<b>pH:</b>	Less than 1	<b>Spec Grav./Density:</b>	(H2O=1): 1.101 +/- 0.05
<b>Vapor Pressure:</b>	NA		
<b>Vapor Density:</b>	(Air=1): NA		
<b>Heat Value:</b>	NA		
<b>VOC:</b>	NA		
<b>Evap. Rate:</b>	NA		
<b>Bulk Density:</b>	NA		
<b>Octanol:</b>	NA		
<b>Molecular Weight:</b>	NA		
<b>Particle Size:</b>	NA		
<b>Softening Point:</b>	NA		
<b>Viscosity:</b>	NA		
<b>Percent Volatile:</b>	NA		
<b>Sat. Vap. Concentrat.:</b>	NA		
<b>Molecular Formula:</b>	NA		

### 10 STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Conditions to avoid:</b>	Heat
<b>Materials to avoid (incompatibility):</b>	Alkalis, Oxidizers
<b>Hazardous Decomposition products:</b>	Thermal decomposition produces toxic fumes of oxides of phosphorous.
<b>Hazardous Polymerization:</b>	Will not occur

### 11 TOXICOLOGICAL INFORMATION

NA

### 12 ECOLOGICAL INFORMATION

NA

### 13 DISPOSAL CONSIDERATIONS

Dispose of according to local, state, or federal regulations.



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## 14 TRANSPORT INFORMATION

Proper Shipping Name: Consumer Commodity, ORM-D

## 15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

\*2-Butoxyethanol (111762 <5) HAP, MASS, OSHAWAC, PA,SARA 313 TXAIR

\*Phosphoric acid (7664382 15-20%) CERCLA, CSWHS, EPCRAWPC, MASS, NJHS, OSHAWAC, SARA313, TXAIR

REGULATORY KEY DESCRIPTIONS

HAP = Hazardous Air Pollutants  
MASS = MA Massachusetts Hazardous Substances List  
OSHA = OSHA Workplace Air Contaminants  
PA = PA Right-To-Know List of Hazardous Substances  
TXAIR = TX Air Contaminants with Health Effects Screening Level

CERCLA = Superfund clean up substance  
CSWHS = Clean Water Act Hazardous substances  
EPCRAWPC = EPCRA Water Priority Chemicals  
NJHS = NJ Right-to-Know Hazardous Substances  
SARA313 = SARA 313 Title III Toxic Chemicals

## 16 OTHER INFORMATION

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical listed as carcinogen or potential carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal Data only  
N/A = Not available N/D = Not determined

END OF MSDS DOCUMENT