



## Choke and Carb

MSDS Number: A45D

Revision Date: 05/21/09

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### 1 PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

Wechem, Inc  
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### 2 HAZARDS IDENTIFICATION

Route of Entry: Ingestion, skin absorption, eye  
Target Organs: NA  
Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to upper respiratory tract. Dizziness, nausea, and other central nervous system effects.  
Skin Contact: Prolonged contact may cause irritation.  
Eye Contact: May cause slight irritation but does not injure eye tissue  
Ingestion: Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration into the lungs can cause chemical pneumonitis.

HMIS II-ratings (scale 0-4): Health = 2, Fire = 3, Reactivity = 0  
HMIS III-ratings (scale 0-4): Health = 2, Fire = 3, Physical Hazard = 1  
NFPA-ratings (scale 0-4): Health = 2, Fire = 4, Reactivity = 0

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

| Cas #  | Perc. | Chemical Name             | OSHA PEL (ppm) | ACGIH TLV (PPM) | Carcin. Ref. |
|--------|-------|---------------------------|----------------|-----------------|--------------|
| 108883 | 22-32 | Toluene                   | 100            | 100             | D            |
| 67561  | 15-25 | Methanol                  | 200            | 200             | C            |
| 67641  | 45-55 | Acetone                   | 1000           | 500             | D            |
| 77769  | 1-5   | Dimethoxypropane          | NA             | NA              | D            |
| 124389 | 1-10  | Carbon Dioxide Propellant | 5000           | 5000            | 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:** Do not induce vomiting. Get medical attention immediately.

### 5 FIRE FIGHTING MEASURES

**Flash Point:** <0 Deg. F.  
**Flash Point Method:** TCC  
**Burning Rate:** ND  
**Autoignition Temperature:** ND  
**LEL:** ND  
**UEL:** ND  
**Flammability Classification:** Extremely Flammable Spray

Extinguishing media: Foam, dry chemical, carbon dioxide

Special Fire fighting procedures: Use self-contained breathing apparatus and protective clothing if needed.

Unusual Fire & Explosion Hazards: Exposure to temperature above 120 Deg. F. may cause bursting.

### 6 ACCIDENTAL RELEASE MEASURES

Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with federal, state, and local laws.

### 7 HANDLING AND STORAGE

**Handling Precautions:** No smoking. Handle all containers carefully.  
**Storage Requirements:** No smoking. Handle all containers carefully. Keep out of reach of children.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Ventilation Requirement: Adequate ventilation to keep vapor concentration below TLV.  
**Protective Equipment:** HMIS PP, B | Goggles, Gloves  
Respiratory Protection: None needed in accordance to label directions.  
Protective gloves: Chemical resistant  
Eye protection: Safety glasses/ goggles  
**Exposure Guidelines/Other:** Hygienic work practices: Wash with soap and water before handling food. Remove contaminated clothing.



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### 9 PHYSICAL AND CHEMICAL PROPERTIES

|                               |                         |                              |                             |
|-------------------------------|-------------------------|------------------------------|-----------------------------|
| <b>Appearance:</b>            | Clear, colorless liquid | <b>Boiling Point:</b>        | 131 Deg. F.                 |
| <b>Physical State:</b>        | Liquid                  | <b>Freezing/Melting Pt.:</b> | NA                          |
| <b>Odor:</b>                  | Strong solvent          | <b>Solubility:</b>           | Partial                     |
| <b>pH:</b>                    | NA                      | <b>Spec Grav./Density:</b>   | (H2O=1): 0.815 @ 75 Deg. F. |
| <b>Vapor Pressure:</b>        | NA                      |                              |                             |
| <b>Vapor Density:</b>         | ND                      |                              |                             |
| <b>Heat Value:</b>            | NA                      |                              |                             |
| <b>VOC:</b>                   | ~ 45%                   |                              |                             |
| <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>                  | Contact with incompatible materials, heat       |
| <b>Materials to avoid (incompatibility):</b> | Strong oxidizing agents and sources of ignition |
| <b>Hazardous Decomposition products:</b>     | Carbon monoxide, Carbon dioxide                 |
| <b>Hazardous Polymerization:</b>             | Will not occur                                  |

### 11 TOXICOLOGICAL INFORMATION

NA

### 12 ECOLOGICAL INFORMATION

NA

### 13 DISPOSAL CONSIDERATIONS

Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult local, state or federal authorities for approved procedures.



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### 14 TRANSPORT INFORMATION

Proper Shipping Name: Consumer Commodity, ORM-D

### 15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

\*Toluene (108883 22-32%) CERCLA, CSWHS, EPCRAWPC, HAP, MASS, NJHS, OSHAWAC, PA, PRIPOL, PROP65, SARA313, TOXICPOL, TOXICRCRA, TXAIR, TXHWL

\*Methanol (67561 15-25%) CERCLA, HAP, MASS, NJHS, OSHAWAC, PA, SARA313, TOXICRCRA, TXAIR, TXHWL

\*Acetone (67641 45-55%) CERCLA, HAP, MASS, NJHS, OSHAWAC, PA, TOXICRCRA, TXAIR, TXHWL

\*Carbon Dioxide Propellant (124389 1-10%) MASS, OSHAWAC, PA, TXAIR

\*Propane, 2,2-dimethoxy- (77769 1-5%) TSCA

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance  
CSWHS = Clean Water Act Hazardous substances  
EPCRAWPC = EPCRA Water Priority Chemicals  
HAP = Hazardous Air Pollutants  
MASS = MA Massachusetts Hazardous Substances List  
NJHS = NJ Right-to-Know Hazardous Substances  
OSHAWAC = OSHA workplace Air Contaminants  
PA = PA Right-To-Know List of Hazardous Substances  
PRIPOL = Clean Water Act Priority Pollutants  
PROP65 = CA Prop 65  
SARA313 = SARA 313 Title III Toxic Chemicals  
TOXICPOL = Clean Water Act Toxic Pollutants  
TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)  
TXAIR = TX Air Contaminants with Health Effects Screening Level  
TXHWL = TX Hazardous Waste List

TSCA = Toxic Substances Control Act

### 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