

MSDS Material Safety Data Sheet

Wechem, Inc.



Clean Brake

MSDS Number: A285D

Revision Date: 06/23/09

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc
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Product Name: Clean Brake
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2 HAZARDS IDENTIFICATION

Route of Entry: Inhalation, skin absorption
Target Organs: NA
Inhalation: Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, nausea, headache, possible unconsciousness or asphyxiation.
Skin Contact: Slight irritation due to defatting of skin.
Eye Contact: Slight irritation
Ingestion: Causes irritation

HMIS II-ratings (scale 0-4): Health = 2, Fire = 4, Reactivity = 0
HMIS III-ratings (scale 0-4): Health = 2, Fire = 4, Physical Hazard = 0
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.
142825	80-90	Heptane	500	400	D
67630	10-15	Isopropanol	400	400	D
or					
64175	10-15	Ethanol	1000	1000	D
124389	<5	Carbon dioxide	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. Drink two large glasses of water. Get immediate medical attention.

5 FIRE FIGHTING MEASURES

Flash Point: NA
Flash Point Method: NA
Burning Rate: ND
Autoignition Temperature: ND
LEL: ND
UEL: ND
Flammability Classification: Extremely flammable

Extinguishing media: Foam, dry chemical, carbon dioxide
Special Fire fighting procedures: Self contained breathing apparatus.

Unusual Fire & Explosion Hazards: Exposure to temperatures above 130 Deg. F. may cause container to rupture.

6 ACCIDENTAL RELEASE MEASURES

Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. Do not flush to sewer.

7 HANDLING AND STORAGE

Handling Precautions: Do not puncture or incinerate containers. Do not store at temperatures above 130 Deg. F.
Storage Requirements: Store in a dry, cool area away from heat, sparks, flame and other sources of ignition. Keep containers tightly closed when not in use. Keep out of reach of children.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: Adequate ventilation to keep TLV below acceptable limits.
Protective Equipment: HMIS PP, B | Goggles, Gloves
Respiratory Protection: If vapor concentration exceeds TLV, use respirator approved by NIOSH approved for organic vapor.
Protective gloves: Neoprene
Eye protection: Safety glasses recommended
Exposure Guidelines/Other: Hygienic work practices: Wash with soap and water before handling food.



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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, forceful spray	Boiling Point:	NA
Physical State:	Conc: Liquid	Freezing/Melting Pt.:	NA
Odor:	Aliphatic Solvent	Solubility:	None
pH:	NA	Spec Grav./Density:	(H2O=1): (Conc. Only) 0.675
Vapor Pressure:	80-100 psig@70 deg F		
Vapor Density:	(Air=1): NA		
Heat Value:	NA		
Evap. Rate:	NA		
Bulk Density:	NA		
Octanol:	NA		
Molecular Weight:	NA		
Particle Size:	NA		
Softening Point:	NA		
Viscosity:	NA		
Sat. Vap. Concentrat.:	NA		
Molecular Formula:	NA		

10 STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Heat, sparks, flame, welding arcs and other sources of ignition.
Materials to avoid (incompatibility):	Strong oxidizing agents
Hazardous Decomposition products:	Carbon monoxide, carbon dioxide
Hazardous Polymerization:	Will not occur

11 TOXICOLOGICAL INFORMATION

NA

12 ECOLOGICAL INFORMATION

NA

13 DISPOSAL CONSIDERATIONS

Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.

14 TRANSPORT INFORMATION

Proper Shipping Name: Consumer Commodity, ORM-D



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15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Heptane (142825 80-90%) MASS, OSHAWAC, PA, TXAIR

*Isopropanol (67630 10-15%) MASS, NJHS, NRC, OSHAWAC, PA, TXAIR

*Ethanol (64175 10-15%) MASS, OSHAWAC, PA, TXAIR

*Carbon dioxide (124389 <5%) MASS, OSHAWAC, PA, TXAIR

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List

OSHAWAC = OSHA workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level

NJHS = NJ Right-to-Know Hazardous Substances

NRC = Nationally Recognized Carcinogens

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