

SDS

GHS Safety Data Sheet

Wechem, Inc.

Grill Thrill

SDS Number: I900D Revision Date: 5/11/2015

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc 5734 Susitna Dr Harahan, LA 70123

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Product Name: Grill Thrill **Revision Date:** 5/11/2015 1900D SDS Number: **Product Code:** 1900

Product Use: Heavy Duty Cleaner

HAZARDS IDENTIFICATION

Route of Entry: Skin absorption, ingestion, eyes, inhalation

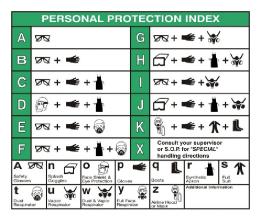
Target Organs: NA

Inhalation: Inhalation of generated mist can cause nasal and respiratory irritation or damage to respiratory tract.

Skin Contact: Corrosive. Causes severe irritation and burning.

Eye Contact: Causes severe irritation and burning

Ingestion: Corrosive material. Harmful or fatal if swallowed.





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GHS Signal Word: **DANGER**

GHS Hazard Pictograms:





GHS Classifications:

Health, Acute toxicity, 4 Oral

Health, Skin corrosion/irritation, 1 A

Health, Specific target organ toxicity - Single exposure, 3

GHS Phrases:

H302 - Harmful if swallowed

H314 - Causes severe skin burns and eye damage

H335 - May cause respiratory irritation

GHS Precautionary Statements:

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P363 - Wash contaminated clothing before reuse.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P304+312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

P311 - Call a POISON CENTER or doctor/physician.

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm) TL	ACGIH Ca V(ppm) R	
1310-58-3	Potassium hydroxide	15-25%	2 mg/m3	2 mg/m3	D
NA	Surfactant Detergent Blend	NA	NA	NA	D



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FIRST AID MEASURES

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical

advice/attention.

Skin Contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash

clothing before reuse. Get immediate medical advice/attention.

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact **Eye Contact:**

lenses, if worn. Get immediate medical advice/attention.

If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to Ingestion:

an unconscious person. Get immediate medical advice/attention.

FIRE FIGHTING MEASURES

Flammability: Non Flammable Flash Point: >300 Deg F **Flash Point Method:** TOC

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

Special fire fighting procedures: Full fire fighting turn out gear and respiratory protection (SCBA).

Unusual Fire & Explosion Hazards: None

ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Avoid any contact with the skin and eyes.

Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Scoop up material and place in a disposal container. Provide ventilation.

HANDLING AND STORAGE

Handling Precautions: Warning: Corrosive liquid. Do not breathe gas/fumes/vapor/spray. Use only in well-ventilated areas. Do

not get in eyes, on skin, or on clothing. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Handle in accordance with good industrial hygiene and safety

practice.

Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

Storage Requirements: Warning: Corrosive liquid. Handle all containers carefully. Keep out of reach of children.

Keep container tightly closed and in a well-ventilated place. Store locked up.



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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits.

HMIS PP, B | Goggles, Gloves **Personal Protective Equip:**

Respiratory Protection: None required under normal use per label direction. Otherwise, use

NIOSH/MSHA approved respirator.

Protective gloves: Chemical resistant. Rubber/ neoprene

Eye protection: Safety goggles

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of

the selected respirator.

Do not eat, smoke, or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking.

Odor:

Solubility:

PHYSICAL AND CHEMICAL PROPERTIES

Clear, amber to straw colored Appearance:

Physical State: Liquid

Spec Grav./Density: (H20=1): 1.21 +/- 0.1

pH:

Freezing/Melting Pt.: NA Vapor Density: (Air=1): Not determined VOC: Not determined

Characteristic.

Complete

STABILITY AND REACTIVITY

Stability: Stable. No dangerous reaction known under conditions of normal use.

Conditions to Avoid: Contact with incompatible materials.

Materials to Avoid: Strong oxidizers, acids

Hazardous Decomposition: Carbon dioxide, carbon monoxide

Hazardous Polymerization: Will not occur

TOXICOLOGICAL INFORMATION

Data summary for the components are as follows:

Potassium hydroxide (CAS 1310-58-3)

Oral LD50 214 mg/kg (Rat)

ECOLOGICAL INFORMATION

No information available.



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DISPOSAL CONSIDERATIONS

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

TRANSPORT INFORMATION

Proper Shipping Name:

For 1 to 55 Gal: NA 1760, Compounds, Cleaning Liquid, (Potassium Hydroxide), 8, PG II

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Potassium hydroxide (1310583 15-25%) CERCLA, CSWHS, MASS, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance CSWHS = Clean Water Act Hazardous substances MASS = MA Massachusetts Hazardous Substances List OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TSCA = Toxic Substances Control Act TXAIR = TX Air Contaminants with Health Effects Screening Level

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