



Date of Issue: 18 November 2016

Gorilla

IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name Gorilla Code 50409

Product Use Non caustic grill and oven cleaner Dominant (Australia) Pty Ltd **Company Name**

Address 12 Coglin Street, Brompton SA 5007, Australia

Telephone 1300 789 852 or +61 (8) 8245 6900

Facsimile +61 (8) 8340 1626

Emergency Phone 13 11 26

2. HAZARDS IDENTIFICATION

GHS Classification Skin Corrosion 1

Eye Damage 1

Signal Word **DANGER**

Hazard Statements Causes severe skin burns and eye damage

Precautionary Keep out of reach of children Read label before use. **Statements**

Do not breathe mists / spray.

Wash skin thoroughly after handling.

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

Store locked up

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately

call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before

reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Pictograms





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3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS Proportion Ingredients Name 5 - 10% 2-Aminoethanol 141-43-5 Dipropylene glycol mono 34590-94-8 1 - 5% methyl ether Sodium hydroxide 1310-73-2 <1% Ingredients determined Not Required Balance not to be hazardous

4. FIRST AID MEASURES

Ingestion If swallowed do NOT induce vomiting. Immediately wash out mouth with

water. Seek medical attention if irritation persists

Eye Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Immediately call a POISON

CENTER or doctor/physician.

Skin If skin contact occurs, remove contaminated clothing and flush skin and hair

with running water. Do not re-use contaminated clothing until washed.

Inhaled Remove victim to fresh air and keep at rest in a position comfortable for

breathing. Immediately call a POISON CENTER or doctor/physician.

First Aid Facilities An eye wash and general washing facility should be available adjacent to

the work area.

Advice to Doctor Treat symptomatically. For advice contact a Poisons Information Centre.

(Phone Australia 13 11 26; New Zealand 0800 764 766)

Use appropriate extinguishing media to suit surrounding area

5. FIRE FIGHTING MEASURES

Extinguishing Media

Hazards from

Combustion

Precautions for Fire

Fighters

Hazchem Not required

Wear chemical splash suit and SCBA

Material does not burn.

6. ACCIDENTAL RELEASE MEASURES

Emergency Keep unauthorised people away.

Procedures Do not touch or walk through spilled material. Do not touch damaged

containers or spilled material unless wearing appropriate protective

clothing.

Clean Up Spills will be slippery so treat promptly. For minor spills mop up and rinse

with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags or containers and dispose of through waste disposal contractor. Rinse area with water.



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7. HANDLING AND STORAGE

Wear appropriate protective clothing to prevent skin and eye contact. Use Handling

in well ventilated area. When spraying adjust sprayer to a coarse setting

and spray at arms length. Wash skin thoroughly after handling.

Storage Store in a cool, dry, well ventilated place out of direct sunlight. Store in

closed containers. Keep away from incompatible materials such as acids.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure None listed for product. However exposure standard for ingredients

Standards Ethanolamine TWA 3ppm, 7.5mg/m³, STEL 6ppm, 15mg/m³

Dipropylene glycol mono methyl ether TWA 50ppm, 308mg/m³

Sodium hydroxide TWA 2mg/m³ (peak limitation)

Engineering Ensure ventilation is adequate to maintain air concentrations below **Controls**

exposure standards.

Personal Protective Wear rubber or PVC gloves and goggles when using, decanting or cleaning Equipment

spillage. If ventilation is inadequate, use respirator that will protect against organic vapour and dust/mist. Respiratory protection should conform to

AS/NZS 1715 and AS/ANZ 1716.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear moderately viscous nearly colourless liquid with mild orange odour

Soluble in all proportions **Solubility in Water**

Ηа 11.8

Flash Point Not flammable **Melting Point** Not available

Boiling Point Approximately 100°C

Specific Gravity 1.005

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions

Hazardous Will not occur

Polymerisation

Conditions to No special conditions

Avoid

Incompatible Do not mix with strong acids

Materials



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11. TOXICOLOGICAL INFORMATION

Ingestion Highly irritating to the gastro intestinal tract. Ingestion may result in nausea,

pain, abdominal irritation and vomiting.

Eye Corrosive to eyes. Will cause severe irritation and pain if not treated

promptly.

Skin Contact with skin may result in skin burns, redness and itching. This may

lead to dermatitis from repeated exposures.

Inhalation Irritating to the respiratory tract.

Chronic Effects Prolonged or repeated exposure to this product may result in skin irritation

and possibly result in dermatitis.

Toxicological Data Non available for Gorilla. However for ingredients...

> 2-Aminoethanol Orl-rat LD 50: 2140 mg/kg

> > Skin - rabbit 505 mg open MOD

Sodium hydroxide Oral LD Lo: 500 mg/kg (rabbit)

Skin 500 mg/24H: Severe (rabbit)

Dipropylene glycol monomethyl ether Orl-rat LD 50: 5660 mg/kg

Eye rabbit 238 mg MLD

(Reference: Dangerous Properties of Industrial Materials 7th Edition)

12. ECOLOGICAL INFORMATION

Ecotoxicity All surfactants are readily biodegradable.

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable

regulations.

14. TRANSPORT INFORMATION

UN No. None allocated **Proper Shipping** None allocated

Name

Hazchem Code None allocated Class None allocated **Packing Group** None allocated



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15. REGULATORY INFORMATION

Classification Poisons Schedule: Schedule 5 according to the Poisons Standard March

Hazardous according to the criteria of the Globally Harmonised System of

Classification and Labelling of Chemicals (GHS)

16. OTHER INFORMATION

Contact Point Dominant Australia. Phone 08 8245 6900

24 hour medical emergency 13 1126

Date of preparation 16 August 2016