

CORRIDA

SECTION 1. IDENTIFICATION

Product Identifier	CORRIDA
Other Means of Identification	Power Stripper
Product Family	Concentrate to be diluted
Recommended Use	Floor stripper (automatic scrubber, stripping machine or manual scrubbing).
Restrictions on Use	For industrial/professional use only.
Manufacturer/Supplier Identifier	Groupe Parall Inc. 3492 Av. François-Hughes Laval, Québec, H7L 5A9 Canada 450-687-6666 or/ou 1-800-661-6660 www.parall.ca
Emergency Phone No.	not available

SECTION 2. HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

Classification

Acute toxicity (Oral) - Category 4; Skin corrosion - Category 1B; Serious eye damage - Category 1; Health Hazard Not Otherwise Classified (HHNOC) - Category 1

Label Elements



Signal Word:

Danger

Hazard Statement(s):

Harmful if swallowed.

Causes severe burns to the digestive tract

Causes severe skin burns and eye damage.

Precautionary Statement(s):

Prevention:

Do not breathe dusts or mists.

Do not eat, drink or smoke when using this product.

Wash hands and skin thoroughly after handling.

Wear protective gloves, eye protection, face protection.

Response:

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Immediately call a POISON CENTRE or doctor.

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

Wash contaminated clothing before reuse.

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

FOR ALL TYPE OF EXPOSURE, GET MEDICAL ASSISTANCE IF SYMPTOMS APPEAR OR ARE SEVERE.

Storage:

Store locked up. Store in a place for staff only.

Disposal:

Dispose of contents and container in accordance with local, regional, national and international regulations.

Note:

% of the mixture consists of an ingredient or ingredients of unknown acute toxicity dermal.

23.7%

% of the mixture consists of an ingredient or ingredients of unknown acute toxicity inhalation.

23.7%

Other Hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Ethanolamine	141-43-5	10-30	none	Aminoethanol-2
Dipropylene glycol monomethyl ether	34590-94-8	7-13	none	none
Sodium hydroxide	1310-73-2	1-5	none	none

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

Move to fresh air. Keep at rest in a position comfortable for breathing. Call a Poison Centre or doctor if you feel unwell.

Skin Contact

Take off immediately contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes. Thoroughly clean clothing, shoes and leather goods before reuse or dispose of safely. Chemical burns must be treated quickly. Consult a doctor if you have bulb formation, swelling, or persistent redness.

Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Chemical burns must be treated quickly. Consult a doctor if you have bulb formation, swelling, or persistent redness.

Ingestion

Rinse mouth with water. Do not induce vomiting. Immediately call a Poison Centre or doctor.

First-aid Comments

If inhaled or swallowed in large amounts, effects may be delayed. Keep the victim under observation.

Most Important Symptoms and Effects, Acute and Delayed

If in eyes: pain, tearing, redness.

If on skin: contact can cause pain, redness, burns, and blistering. Permanent scarring can result.

If swallowed: in severe cases, symptoms may include increased or decreased urination, nausea, vomiting, confusion and fatigue.

If inhaled: can irritate the nose and throat.

Immediate Medical Attention and Special Treatment

Target Organs

No further relevant information available.

Special Instructions

Not applicable.

Medical Conditions Aggravated by Exposure

None known.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media**Suitable Extinguishing Media**

Not combustible. Use extinguishing agent suitable for surrounding fire.

Unsuitable Extinguishing Media

None known.

Specific Hazards Arising from the Product

If heated, a pressure increase will occur and the container may burst.

In a fire, the following hazardous materials may be generated: very toxic carbon monoxide, carbon dioxide; corrosive sulfur oxides; corrosive, oxidizing nitrogen oxides. metal oxides.

Special Protective Equipment and Precautions for Fire-fighters

No special precautions are necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Evacuate the area immediately. Isolate the hazard area. Keep out unnecessary and unprotected personnel. Do not touch damaged containers or spilled product unless wearing appropriate protective equipment. No special precautions necessary. Use the personal protective equipment recommended in SECTION 8 of this sheet.

Environmental Precautions

Contain spilled material to prevent contamination of the environment. Keep away from sewers and all water surfaces. Small spills should be removed and wiped and reused as much as possible. Absorb larger amounts with vermiculite or other absorbent and dispose of with industrial waste.

Methods and Materials for Containment and Cleaning Up

Soak up with inert absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Prevent product from entering drains. After cleaning, flush away traces with water. (sand, vermiculite, diatomaceous earth).

Other Information

Report spills to local health, safety and environmental authorities, as required.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

General Hygiene: When using do not eat, drink or smoke. Keep away from food, drink and animal feeding stuffs. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Take off all contaminated clothing and wash it before reuse. Keep the container tightly closed. Avoid inhaling vapours or fumes from this product.

Conditions for Safe Storage

Comply with all applicable health and safety regulations, fire and building codes. Store in the original, labelled, shipping container. Keep container closed. Avoid freezing, store between 5 and 40 ° C. Vent drums to prevent pressure buildup. Store separate from incompatible materials: strong acids (e.g. sulfuric acid).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product Identifier: CORRIDA - Ver. 1
Date of Preparation:
Date of Last Revision: septembre 24, 2019

SDS No.: 0066

Page 03 of 08

Control Parameters

Chemical Name	ACGIH® TLV®		OSHA PEL		AIHA® WEEL®	
	TWA	STEL [C]	TWA	Ceiling	8-hr TWA	Short-term TWA [C]
Ethanolamine	3 ppm	6 ppm	3 ppm			
Sodium hydroxide		2 mg/m3	2 mg/m3			
Dipropylene glycol monomethyl ether	100 ppm Skin	150 ppm Skin	100 ppm Skin			

THRESHOLD LIMIT VALUES (TLVs®) / AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH®) / 2018

PEL Comments: These Permissible Exposure Limits are taken from 29 CFR 1910.1000 Table Z - 1.

Consult local authorities for provincial exposure limits.

Appropriate Engineering Controls

General ventilation is usually adequate. Do not allow product to accumulate in the air in work or storage areas, or in confined spaces. Use a corrosion-resistant exhaust ventilation system separate from other ventilation systems. Provide eyewash and safety shower if contact or splash hazard exists.

Individual Protection Measures**Eye/Face Protection**

Wear chemical safety goggles and face shield when contact is possible.

Skin Protection

Wear chemical resistant gloves.

Respiratory Protection

Not normally required if product is used as directed.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**Basic Physical and Chemical Properties**

Appearance	Yellow.
Odour	Citrus
Odour Threshold	Not available
pH	12.5
Melting Point/Freezing Point	Not applicable (melting); Not available (freezing)
Initial Boiling Point/Range	Not available
Flash Point	Not applicable
Evaporation Rate	Not applicable
Flammability (solid, gas)	Not applicable
Upper/Lower Flammability or Explosive Limit	Not applicable (upper); Not applicable (lower)
Vapour Pressure	Not applicable
Vapour Density (air = 1)	Not applicable
Relative Density (water = 1)	1.025
Solubility	Miscible in any proportion in water; Not available (in other liquids)
Partition Coefficient, n-Octanol/Water (Log Kow)	Not available
Auto-ignition Temperature	Not applicable
Decomposition Temperature	Not available
Viscosity	Not available (kinematic); Not available (dynamic)
Other Information	
Physical State	Liquid

Product Identifier: CORRIDA - Ver. 1

SDS No.: 0066

Date of Preparation:

Date of Last Revision: septembre 24, 2019

Page 04 of 08

Bulk Density	Not applicable
Surface Tension	Not applicable
Critical Temperature	Not applicable
Electrical Conductivity	Not available
Vapour Pressure at 50 deg C	Not applicable
Saturated Vapour Concentration	Not applicable

SECTION 10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical Stability

Normally stable.

Possibility of Hazardous Reactions

Reacts in the presence of acidic conditions (low pH). May cause an exothermic reaction in the presence of acids.

Conditions to Avoid

None known.

Incompatible Materials

Strong acids (e.g. hydrochloric acid), inorganic acids (e.g. hydrofluoric acid), organic acids (e.g. acetic acid).

Hazardous Decomposition Products

Not applicable.

SECTION 11. TOXICOLOGICAL INFORMATION

ATE = Acute toxicity estimates. Calculate by Canwrite function as per 5th revised edition of the GHS purple book (Chapter 3.1).

Likely Routes of Exposure

Oral, dermal

Inhalation: not likely.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Ethanolamine	> 644 ppm (rat) (4-hour exposure) (vapour)	1720 mg/kg (rat)	1000 mg/kg (rabbit)
Sodium hydroxide	Not available	Not available	Not available
Dipropylene glycol monomethyl ether	Not available	5120 mg/kg (rat)	9480 mg/kg (rabbit)

Inhalation ATEmix = 4744 mg/L (4-hour exposure) (vapour)

Oral ATEmix = 11297 mg/kg

Dermal ATEmix = 7684 mg/kg

Skin Corrosion/Irritation

May burn the skin. Permanent scarring may result.

Serious Eye Damage/Irritation

Causes serious eye damage.

STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation

Inhalation of high concentration of mist may cause severe irritation or burns to the respiratory tract.

Skin Absorption

No information was located.

Ingestion

Ingestion causes acute irritation and burns to the mucous membranes of the mouth, trachea, esophagus and stomach.

Aspiration Hazard

Aspiration of high concentration of mist may cause severe irritation or burns to the respiratory tract.

STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

Respiratory and/or Skin Sensitization

No information was located.

Carcinogenicity

No information was located.

Reproductive Toxicity

Development of Offspring

No information was located.

Sexual Function and Fertility

No information was located.

Effects on or via Lactation

No information was located.

Germ Cell Mutagenicity

No information was located.

Interactive Effects

No information was located.

Other Information

Sources for toxicity values:
RTECS updated march 2019
CHEMINFO database

SECTION 12. ECOLOGICAL INFORMATION

Environmental information was not located.

Ecotoxicity

No information was located.

Persistence and Degradability

No information was located.

Bioaccumulative Potential

No information was located.

Mobility in Soil

No information was located.

Other Adverse Effects

There is no information available.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of contents and container in accordance with local, regional, national and international regulations.

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
Canadian TDG	1760	Corrosive liquid N.O.S (Ethanolamine)	8	III

Special Precautions Please note: Limited quantity 5L

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

SECTION 16. OTHER INFORMATION

NFPA Rating Health - 2 Flammability - 0 Instability - 0

SDS Prepared By Groupe Parall Inc. Technical services

Phone No. 450-687-6666

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Key to Abbreviations

LC 50 = Létal concentration

LD 50 = Létal dose

PEL = Permissible exposure limit. (OSHA HCS limit)

TLV = Threshold Limit Value (ACGIH limit)

TWA = Time-Weighted Average

STEL [C] = Short Term Exposure Limit [ceiling]

OSHA = Occupational Safety and Health Administration (United States)

ACGIH® - American Conference of Governmental Industrial Hygienists

AIHA® = AIHA® Guideline Foundation

HSDB® = Hazardous Substances Data Bank

IARC = International Agency for Research on Cancer

NIOSH = National Institute for Occupational Safety and Health

NTP = National Toxicology Program

RTECS® = Registry of Toxic Effects of Chemical Substances

CNESST = Committee on Standards, Equity, Health and Safety at Work (Quebec)

References

CHEMINFO database. Canadian Centre for Occupational Health and Safety (CCOHS).

HSDB® database. US National Library of Medicine. Available from Canadian Centre for Occupational Health and Safety (CCOHS).

NIOSH Pocket Guide database. National Institute for Occupational Safety and Health. Available from Canadian Centre for Occupational Health and Safety (CCOHS).

Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Centre for Occupational Health and Safety (CCOHS).

Manufacturer datasheets.

Disclaimer

The information in this safety data sheet are, to our knowledge, according to our information and belief, accurate at the date of publication. This information is provided as a guide for the safe handling, use, processing, storage, transportation, disposal and disposal of the product, and should not be considered as any guarantee or quality standard. All materials may present

Product Identifier: CORRIDA - Ver. 1

SDS No.: 0066

Date of Preparation:

Date of Last Revision: septembre 24, 2019

Page 07 of 08

unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Product Identifier: CORRIDA - Ver. 1

SDS No.: 0066

Date of Preparation:

Date of Last Revision: septembre 24, 2019

Page 08 of 08