according to the Hazardous Products Regulations



Forza Silvicultural Herbicide

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SECTION 1. IDENTIFICATION

Product identifier

Product name Forza Silvicultural Herbicide

Other means of identification

Product code 50001287

Product Registration Num-

ber

26401

Recommended use of the chemical and restrictions on use

Recommended use

Can be used as herbicide only.

Restrictions on useUse as recommended by the label.

Manufacturer or supplier's details

<u>Manufacturer</u> FMC Corporation

2929 WALNUT ST

PHILADELPHIA PA 19104

USA

Phone (AgHotline): 1-833-FMC-PPAC (1-833-362-7722),

Web: https://ag.fmc.com/ca/en

SDS-Info@fmc.com

Supplier Address FMC of Canada Limited

6755 Mississauga Road, Suite 204

Mississauga, ON L5N 7Y2

Canada

Emergency telephone

For leak, fire, spill or accident emergencies, call: 1 800 / 424-9300 (CHEMTREC - U.S.A.)

1 703 / 741-5970 (CHEMTREC - U.S.A.) 1 703 / 741-5970 (CHEMTREC - International) 1 703 / 527-3887 (CHEMTREC - Alternate)

Medical emergency:

U.S.A. & Canada: +1 800 / 331-3148

All other countries: +1 651 / 632-6793 (Collect)

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Acute toxicity (Inhalation) : Category 4

according to the Hazardous Products Regulations



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Acute toxicity (Dermal) : Category 4

Eye irritation : Category 2A

GHS label elements

Hazard pictograms

 \bigcirc

Signal Word : WARNING

Hazard Statements : H312 + H332 Harmful in contact with skin or if inhaled.

H319 Causes serious eye irritation.

Precautionary Statements : Prevention:

P261 Avoid breathing mist or vapors.
P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ eye protection/

face protection/ hearing protection.

Response:

P302 + P352 + P312 IF ON SKIN: Wash with plenty of water.Call a POISON CENTER/ doctor if you feel unwell.

P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/

doctor if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ atten-

tion.

P362 + P364 Take off contaminated clothing and wash it before

reuse.

Disposal:

P501 Dispose of contents/ container to an approved waste dis-

posal plant.

Other hazards

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

according to the Hazardous Products Regulations



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Components

Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
glyphosate (ISO)	glyphosate (ISO)	1071-83-6	>= 10 - < 30 *
Ethoxylated tallow al- kylamines	Amines, tallow alkyl, ethoxylated	61791-26-2	>= 5 - < 10 *

^{*} Actual concentration or concentration range is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Consult a physician.

Show this material safety data sheet to the doctor in attend-

ance.

Do not leave the victim unattended.

If inhaled : Move to fresh air.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

If experiencing any discomfort, immediately remove from exposure. Light cases: Keep person under surveillance. Get medical attention immediately if symptoms develop. Serious cases: Get medical attention immediately or call for an ambu-

lance.

In case of skin contact : Immediate medical treatment is necessary as untreated

wounds from corrosion of the skin heal slowly and with difficul-

ty.

Take off all contaminated clothing immediately. Wash contaminated clothing before re-use.

Wash off immediately with plenty of water for at least 15

minutes.

If skin irritation persists, call a physician.

In case of eye contact : Small amounts splashed into eyes can cause irreversible tis-

sue damage and blindness.

In the case of contact with eyes, rinse immediately with plenty

of water and seek medical advice.

Continue rinsing eyes during transport to hospital.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

according to the Hazardous Products Regulations



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If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

Harmful in contact with skin or if inhaled.

Causes serious eye irritation.

Protection of first-aiders : First Aid responders should pay attention to self-protection

and use the recommended protective clothing

Avoid inhalation, ingestion and contact with skin and eyes. If potential for exposure exists refer to Section 8 for specific

personal protective equipment.

Notes to physician : Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Dry chemical, CO2, water spray or regular foam.

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Unsuitable extinguishing

media

High volume water jet

Do not spread spilled material with high-pressure water

streams.

Specific hazards during fire

fighting

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion prod: :

ucts

Fire may produce irritating, corrosive and/or toxic gases.

Further information : Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Special protective equipment:

for fire-fighters

Firefighters should wear protective clothing and self-contained

breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec: :

tive equipment and emer-

gency procedures

Use personal protective equipment.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

according to the Hazardous Products Regulations



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Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against

fire and explosion

Normal measures for preventive fire protection.

Advice on safe handling : Do not breathe vapors/dust.

Avoid contact with skin and eyes. For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national

regulations.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

Electrical installations / working materials must comply with

the technological safety standards.

Materials to avoid : Do not store near acids.

Further information on stor-

age stability

No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
glyphosate (ISO)	1071-83-6	TWA (Inhal- able particu- late matter)	5 mg/m3	ACGIH

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally re-

quired.

Hand protection

Material : Wear chemical resistant gloves, such as barrier laminate,

butyl rubber or nitrile rubber.

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

according to the Hazardous Products Regulations



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Eye protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Wear face-shield and protective suit for abnormal processing

problems.

Skin and body protection : Impervious clothing

Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Protective measures : Always have on hand a first-aid kit, together with proper in-

structions.

Ensure that eye flushing systems and safety showers are

located close to the working place. Wear suitable protective equipment.

In the context of professional plant protection use as recommended, the end user must refer to the label and the instruc-

tions for use.

Hygiene measures : When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : liquid

Form : suspension

Color : yellow

Odor : amine-like

Odor Threshold : No data available

pH : 5.31 (20 °C)

Concentration: 100 %

5.14 (20 °C)

Concentration: 1 % (1% solution in water)

Melting point/freezing point : < 0 °C

Initial boiling point and boiling :

range

113 °C

according to the Hazardous Products Regulations



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Flash point : > 113 °C

Upper explosion limit / Upper

flammability limit

No data available

Lower explosion limit / Lower :

flammability limit

No data available

Vapor pressure : No data available

Relative vapor density : No data available

Relative density : No data available

Density : 1.165 g/cm3 (20 °C)

Bulk density : No data available

Solubility(ies)

Water solubility : Miscible

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

No data available

Autoignition temperature : No data available

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : 43 mm2/s (20 °C)

18 mm2/s (40 °C)

Explosive properties : Not explosive

Oxidizing properties : Non-oxidizing

Particle size : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

according to the Hazardous Products Regulations



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Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

Conditions to avoid : Heat, flames and sparks.

Exposure to sunlight.

Avoid formation of aerosol. Avoid extreme temperatures.

Incompatible materials : Avoid strong acids, bases, and oxidizers.

Alkali metals

Iron

Hazardous decomposition

products

Carbon oxides

Nitrogen oxides (NOx)

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Harmful in contact with skin or if inhaled.

Product:

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg

Method: FIFRA 81.01

GLP: yes

Acute inhalation toxicity : LC50 (Rat): > 4.86 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist Method: FIFRA 81.03

GLP: yes

Acute dermal toxicity : LD50 Dermal (Rat): > 2,000 mg/kg

Method: FIFRA 81.02

GLP: yes

Components:

glyphosate (ISO):

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LC50 (Rat): > 5 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

according to the Hazardous Products Regulations



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Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg

Method: OECD Test Guideline 402

Ethoxylated tallow alkylamines:

Acute oral toxicity : LD50 (Rat, male): 1,436.7 mg/kg

LD50 (Rat, female): 1,315.7 mg/kg

Acute dermal toxicity : LD50 (Rabbit): > 1,260 mg/kg

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Product:

Assessment : Not classified as irritant

Method : FIFRA 81.05 Result : Mild skin irritation

GLP : yes

Components:

glyphosate (ISO):

Method : FIFRA 81.05
Result : No skin irritation

Ethoxylated tallow alkylamines:

Result : Corrosive after 4 hours or less of exposure

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

Result : Moderate eye irritation
Assessment : Not classified as irritant

Method : FIFRA 81.04

GLP : yes

Remarks : May cause irreversible eye damage.

Components:

glyphosate (ISO):

Result : Irreversible effects on the eye

Method : FIFRA 81.04

Ethoxylated tallow alkylamines:

Result : Irreversible effects on the eye

according to the Hazardous Products Regulations



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Respiratory or skin sensitization

Skin sensitization

Based on available data, the classification criteria are not met.

Respiratory sensitization

Based on available data, the classification criteria are not met.

Product:

Assessment : Does not cause skin sensitization.

Method : FIFRA 81.06

Result : Not a skin sensitizer.

GLP : yes

Components:

glyphosate (ISO):

Method : OECD Test Guideline 406

Result : Does not cause skin sensitization.

Ethoxylated tallow alkylamines:

Result : Does not cause skin sensitization.

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Components:

glyphosate (ISO):

Germ cell mutagenicity - : Weight of evidence does not support classification as a germ

Assessment cell mutagen.

Ethoxylated tallow alkylamines:

Germ cell mutagenicity - : Weight of evidence does not support classification as a germ

Assessment cell mutagen.

Carcinogenicity

Based on available data, the classification criteria are not met.

Components:

glyphosate (ISO):

Carcinogenicity - Assess- : Animal testing did not show any carcinogenic effects.

ment

Ethoxylated tallow alkylamines:

Carcinogenicity - Assess- : Weight of evidence does not support classification as a car-

ment cinoge

according to the Hazardous Products Regulations



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Reproductive toxicity

Based on available data, the classification criteria are not met.

Components:

glyphosate (ISO):

Reproductive toxicity - As-

Weight of evidence does not support classification for reprosessment

ductive toxicity

Ethoxylated tallow alkylamines:

Reproductive toxicity - As-

sessment

Weight of evidence does not support classification for repro-

ductive toxicity

STOT-single exposure

Based on available data, the classification criteria are not met.

Components:

Ethoxylated tallow alkylamines:

Assessment The substance or mixture is not classified as specific target

organ toxicant, single exposure.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Components:

Ethoxylated tallow alkylamines:

Assessment The substance or mixture is not classified as specific target

organ toxicant, repeated exposure.

Aspiration toxicity

Based on available data, the classification criteria are not met.

Components:

glyphosate (ISO):

The substance does not have properties associated with aspiration hazard potential.

Further information

Product:

Remarks No data available

according to the Hazardous Products Regulations



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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish : LC50 (Salmo gairdneri): 18.6 mg/l

Exposure time: 96 h Test Type: static test

NOEC (Salmo gairdneri): 0.43 - 0.81 mg/l

Exposure time: 21 d

LC50 (Lepomis macrochirus (Bluegill sunfish)): 11.9 mg/l

Exposure time: 96 h Test Type: static test

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 21.6 mg/l

Exposure time: 48 h

NOEC (Daphnia magna (Water flea)): 1.5 mg/l

Exposure time: 21 d

Toxicity to algae/aquatic

plants

IC50 (Scenedesmus subspicatus): 17.4 mg/l

Exposure time: 72 h

IC50 (Selenastrum capricornutum (green algae)): 2.0 mg/l

Exposure time: 72 h

EC50 (Skeletonema costatum (marine diatom)): 0.340 mg/l

Exposure time: 96 h

EC50 (Navicula pelliculosa (Diatom)): 0.392 mg/l

Exposure time: 96 h

EC50 (Lemna gibba (duckweed)): 27 mg/l

Exposure time: 7 d

Toxicity to microorganisms : IC50 (activated sludge): > 100 mg/l

Toxicity to soil dwelling or-

ganisms

LC50 (Eisenia fetida (earthworms)): > 1,000 mg/kg

Exposure time: 14 d

Toxicity to terrestrial organ-

isms

LD50 (Coturnix japonica (Japanese quail)): 1,900 mg/kg

LD50 (Coturnix japonica (Japanese quail)): > 5,000 mg/kg

Exposure time: 5 d Remarks: Dietary

LD50 (Apis mellifera (bees)): > 359

Exposure time: 48 h Remarks: Oral

according to the Hazardous Products Regulations



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LD50 (Apis mellifera (bees)): > 323

Exposure time: 48 h Remarks: Contact

Components:

glyphosate (ISO):

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 1.1 - 1.6 mg/l

Exposure time: 96 h Test Type: static test

LC50 (Lepomis macrochirus (Bluegill sunfish)): 1.3 - 2.5 mg/l

Exposure time: 96 h Test Type: static test

LC50 (Pimephales promelas (fathead minnow)): 1.7 - 5 mg/l

Exposure time: 96 h Test Type: static test

LC50 (Cyprinus carpio (Carp)): 9.9 - 12 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 2.6 - 3.4 mg/l

Exposure time: 48 h Test Type: static test

Toxicity to algae/aquatic

plants

EC50 (Pseudokirchneriella subcapitata (algae)): 485 mg/l

Exposure time: 72 h

Ethoxylated tallow alkylamines:

Toxicity to fish : LC50 (Fish): 0.18 - 0.99 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

LC50 (Daphnia): 0.47 mg/l

Toxicity to algae/aquatic

plants

Exposure time: 48 h

EC50 (algae): 0.008 mg/l Exposure time: 24 h

Ecotoxicology Assessment

Chronic aquatic toxicity : Very toxic to aquatic life with long lasting effects.

Persistence and degradability

Components:

glyphosate (ISO):

Biodegradability : Result: Not readily biodegradable.

according to the Hazardous Products Regulations



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Ethoxylated tallow alkylamines:

Biodegradability : Result: Readily biodegradable.

Bioaccumulative potential

Components:

glyphosate (ISO):

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Partition coefficient: n-

octanol/water

log Pow: -3.3

Mobility in soil

Components:

glyphosate (ISO):

Distribution among environmental compartments

: Remarks: immobile

Other adverse effects

Product:

Additional ecological infor-

mation

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Toxic to aquatic life.

Harmful to aquatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

UN number : UN 3082

according to the Hazardous Products Regulations



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Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(Glyphosate Salt)

Class : 9
Packing group : III
Labels : 9
Environmentally hazardous : yes

IATA-DGR

UN/ID No. : UN 3082

Proper shipping name : Environmentally hazardous substance, liquid, n.o.s.

(Glyphosate Salt)

Class : 9 Packing group : III

Labels : Miscellaneous

Packing instruction (cargo

aircraft)

Packing instruction (passen- : 964

ger aircraft)

Environmentally hazardous : yes

IMDG-Code

UN number : UN 3082

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

964

(Glyphosate Salt)

Class : 9
Packing group : III
Labels : 9
EmS Code : F-A, S-F
Marine pollutant : yes

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

TDG

UN number : UN 3082

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

Class : 9
Packing group : III
Labels : 9
ERG Code : 171
Marine pollutant : yes

Remarks : Display "inhalation hazard" mark on package in accordance

with TDG 4.23.

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data

according to the Hazardous Products Regulations



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Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

NPRI Components : ethanediol

The ingredients of this product are reported in the following inventories:

TCSI : On the inventory, or in compliance with the inventory

TSCA : Product contains substance(s) not listed on TSCA inventory.

AIIC : Not in compliance with the inventory

DSL : This product contains chemical substance(s) exempt from

CEPA DSL Inventory requirements. It is regulated as a pesticide subject to Pest Control Products Act (PCPA) requirements. Read the PCPA label, authorized under the Pest Control Products Act, prior to using or handling this pest control

product.

ENCS : On the inventory, or in compliance with the inventory

ISHL : On the inventory, or in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

NZIoC : Not in compliance with the inventory

TECI: Not in compliance with the inventory

Canadian lists

No substances are subject to a Significant New Activity Notification.

PMRA/PCPA Information

This chemical is a pest control product registered by Health Canada Pest Management Regulatory Agency and is subject to certain labelling requirements under the Pest Control Products Act. These requirements differ from the classification criteria and hazard information required for GHS-consistent safety data sheets. The following is the hazard information required on the pest control product label:, Read the label, authorized under the Pest Control Products Act, prior to using or handling the pest control product

CAUTION

Reacts with materials made of iron, galvanized steel and unlined steel, liberating (releasing) hydrogen, which may ignite., Contains material which may cause liver and kidney effects,

according to the Hazardous Products Regulations



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Dangerous for the environment. Toxic to flora (plants). May be harmful to aquatic organisms., May be harmful if contacts the eyes.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)

ACGIH / TWA : 8-hour, time-weighted average

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan): ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals: SADT - Self-Accelerating Decomposition Temperature: SDS - Safety Data Sheet: TCSI - Taiwan Chemical Substance Inventory: TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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according to the Hazardous Products Regulations



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End of Material Safety Data Sheet