

## Ucrete PT2

Version 1.0      Revision Date: 05/21/2020      SDS Number: 000000624281      Date of last issue: -  
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**SECTION 1. IDENTIFICATION**

Product name : Ucrete PT2  
Product code : 00000000050456087 00000000050456087  
Other means of identification : No data available

**Manufacturer or supplier's details**

Company name of supplier : Master Builders Solutions Canada Inc.  
Address : 1800 CLARK BLVD  
Brampton ON L6T 4M7  
Emergency telephone : ChemTel: +1-813-248-0585; Canada: 1-800-255-3924

**Recommended use of the chemical and restrictions on use**


Recommended use : Product for construction chemicals  
Restrictions on use : Reserved for industrial and professional use.

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**SECTION 2. HAZARDS IDENTIFICATION****GHS classification in accordance with the Hazardous Products Regulations**

Acute toxicity (Inhalation) : 4  
Skin corrosion/irritation : 2  
Serious eye damage/eye irritation : Category 2B  
Respiratory sensitization : 1  
Skin sensitization : 1  
Specific target organ toxicity - single exposure : 3 (respiratory tract irritation)  
Specific target organ toxicity - repeated exposure (Inhalation) : 2 (Olfactory organs)

**GHS label elements**

Hazard pictograms : 

Signal Word : Danger

Hazard Statements : H320 Causes eye irritation.  
H315 Causes skin irritation.  
H332 Harmful if inhaled.  
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H317 May cause an allergic skin reaction.  
H335 May cause respiratory irritation.

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H373 May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statements :****Prevention:**

P280 Wear protective gloves.  
P271 Use only outdoors or in a well-ventilated area.  
P260 Do not breathe dust or mist.  
P261 Avoid breathing mist.  
P284 In case of inadequate ventilation wear respiratory protection.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P264 Wash face, hands and any exposed skin thoroughly after handling.

**Response:**

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P314 Get medical advice/ attention if you feel unwell.  
P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap and water.  
P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician.  
P332 + P313 If skin irritation occurs: Get medical advice/ attention.  
P362 + P364 Take off contaminated clothing and wash it before reuse.  
P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.  
P312 Call a POISON CENTER or doctor/ physician if you feel unwell.

**Storage:**

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.  
P405 Store locked up.

**Disposal:**

P501 Dispose of contents/container to appropriate hazardous waste collection point.

**Other hazards**

None known.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical nature : Aromatic isocyanates

**Components**

Chemical name	CAS-No.	Concentration (% w/w)
Isocyanic acid, polymethylenepoly-	9016-87-9	>= 25 - < 50

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phenylene ester (P-MDI)		
Diphenylmethane-4,4'-diisocyanate (MDI)	101-68-8	$\geq 25 - < 50$
methylenediphenyl diisocyanate	26447-40-5	$\geq 5 - < 10$
Isocyanic acid, polymethylenepoly-phenylene ester, polymer with.alpha.-hydro-.omega.-hydroxypoly(oxy-1,2-ethanediyl)	57636-09-6	$\geq 1 - < 3$
2,4-Dioxo-1,3-diazetidene-1,3-diylbis[p-phenylenemethylene-p-phenylene] diisocyanate	17589-24-1	$\geq 0.3 - < 1$

**SECTION 4. FIRST AID MEASURES**

- General advice : Remove contaminated clothing.
- If inhaled : Remove the affected individual into fresh air and keep the person calm.  
 Assist in breathing if necessary.  
 Immediate medical attention required.
- In case of skin contact : Wash affected areas thoroughly with soap and water.  
 If irritation develops, seek medical attention.
- In case of eye contact : In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water.  
 Immediate medical attention required.
- If swallowed : Rinse mouth and then drink 200-300 ml of water.  
 Do NOT induce vomiting.  
 Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions.  
 Immediate medical attention required.
- Most important symptoms and effects, both acute and delayed : Causes skin and eye irritation.  
 May cause an allergic skin reaction.  
 Harmful if inhaled.  
 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
 May cause respiratory irritation.  
 May cause damage to organs through prolonged or repeated exposure.
- Notes to physician : Treat symptomatically.

**SECTION 5. FIRE-FIGHTING MEASURES**

- Suitable extinguishing media : Water spray  
 Dry powder  
 Carbon dioxide (CO<sub>2</sub>)  
 Foam
- Hazardous combustion products : nitrous gases  
 fumes/smoke  
 isocyanate  
 vapor
- Further information : Keep containers cool by spraying with water if exposed to fire.  
 Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

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Standard procedure for chemical fires.  
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special protective equipment for fire-fighters : Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

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**SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures : Clear area.  
Ensure adequate ventilation.  
Wear suitable personal protective clothing and equipment.  
Use personal protective equipment.  
Ensure adequate ventilation.

Environmental precautions : Do not discharge into drains/surface waters/groundwater.

Methods and materials for containment and cleaning up : Dike spillage.

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Keep in suitable, closed containers for disposal.

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**SECTION 7. HANDLING AND STORAGE**

Advice on protection against fire and explosion : No explosion proofing necessary.

Advice on safe handling : Provide suitable exhaust ventilation at the processing machines.  
Ensure thorough ventilation of stores and work areas.  
Avoid aerosol formation.  
When handling heated product, vapours of the product should be ventilated, and respiratory protection used.  
Wear respiratory protection when spraying.  
Danger of bursting when sealed gastight.  
Protect against moisture.  
Products freshly manufactured from isocyanates can contain incompletely reacted isocyanates and other dangerous substances.  
Provide suitable exhaust ventilation at the processing machines.  
Ensure thorough ventilation of stores and work areas.  
Avoid aerosol formation.  
When handling heated product, vapours of the product should be ventilated, and respiratory protection used.  
Wear respiratory protection when spraying.  
Danger of bursting when sealed gastight.  
Protect against moisture.  
If bulging of drum occurs, transfer to well ventilated area, puncture to relieve pressure, open vent and let stand for 48 hours before resealing.  
Avoid formation of aerosol.  
Do not breathe vapors/dust.

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- Avoid exposure - obtain special instructions before use.  
Avoid contact with skin and eyes.  
For personal protection see section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
Provide sufficient air exchange and/or exhaust in work rooms.  
Dispose of rinse water in accordance with local and national regulations.  
Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
- Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated place.  
Observe label precautions.  
Electrical installations / working materials must comply with the technological safety standards.
- Further information on storage conditions : Formation of CO<sub>2</sub> and build up of pressure possible.  
Keep container tightly closed and in a well-ventilated place.  
Outage of containers should be filled with dry inert gas at atmospheric pressure to avoid reaction with moisture.
- Materials to avoid : Keep away from water.  
Segregate from foods and animal feeds.  
Segregate from acids and bases.
- Recommended storage temperature : 20 - 35 °C
- Further information on storage 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
Diphenylmethane-4,4'-diisocyanate (MDI)	101-68-8	TWA value	0.005 ppm	ACGIHTLV
		REL value	0.005 ppm 0.05 mg/m <sup>3</sup>	NIOSH
		Ceil_Time	0.020 ppm 0.2 mg/m <sup>3</sup>	NIOSH
		CLV	0.02 ppm 0.2 mg/m <sup>3</sup>	29 CFR 1910.1000 (Table Z-1)
		CLV	0.02 ppm 0.2 mg/m <sup>3</sup>	29 CFR 1910.1000 (Table Z-1-A)
		TWA	0.005 ppm 0.05 mg/m <sup>3</sup>	CA AB OEL
		TWA	0.005 ppm	CA BC OEL
		C	0.01 ppm	CA BC OEL
		TWA	0.005 ppm	CA ON OEL

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		C	0.02 ppm	CA ON OEL
		TWA	0.005 ppm	ACGIH

**Occupational exposure limits of decomposition products**

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
carbon monoxide	630-08-0	TWA value	25 ppm	ACGIHTLV
		REL value	35 ppm 40 mg/m3	NIOSH
		Ceil_Time	200 ppm 229 mg/m3	NIOSH
		PEL	50 ppm 55 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value	35 ppm 40 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		CLV	200 ppm 229 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA	25 ppm 29 mg/m3	CA AB OEL
		TWA	25 ppm	CA BC OEL
		STEL	100 ppm	CA BC OEL
		TWAEV	35 ppm 40 mg/m3	CA QC OEL
		STEV	200 ppm 230 mg/m3	CA QC OEL
		TWA	25 ppm	ACGIH
		hydrogen cyanide	74-90-8	CLV
(c)	4.7 ppm 5.2 mg/m3 (Cyanide)			CA AB OEL
C	4.7 ppm (Cyanide)			CA BC OEL
C	10 ppm 11 mg/m3 (Cyanide)			CA QC OEL
C	4.7 ppm (Cyanide)			ACGIH

**Engineering measures** : Provide local exhaust ventilation to maintain recommended P.E.L.

**Personal protective equipment**

**Respiratory protection** : When workers are facing concentrations above the occupational exposure limits they must use appropriate certified respirators.  
 When atmospheric levels may exceed the occupational exposure limit (PEL or TLV) NIOSH-certified air-purifying respirators equipped with an organic vapor sorbent and particulate filter can be used as long as appropriate precautions and change out schedules are in place.

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Hand protection

For emergency or non-routine, high exposure situations, including confined space entry, use a NIOSH-certified full face-piece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece pressure demand supplied-air respirator (SAR) with escape provisions.

Remarks : Chemical resistant protective gloves Suitable materials Rubber gloves Plastic gloves  
Chemical resistant protective gloves should be worn to prevent all skin contact. Suitable materials may include chloroprene rubber (Neoprene) nitrile rubber (Buna N) chlorinated polyethylene polyvinylchloride (Pylox) butyl rubber fluoroelastomer (Viton) depending upon conditions of use.  
The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye protection : Tightly fitting safety goggles (chemical goggles).  
Wear face shield if splashing hazard exists.

Skin and body protection : Cover as much of the exposed skin as possible to prevent all skin contact.  
Suitable materials may include saran-coated material depending upon conditions of use.

Protective measures : Do not breathe vapour/spray.  
With products freshly manufactured from isocyanates body protection and chemical resistant protective gloves is recommended.  
Wearing of closed work clothing is required additionally to the stated personal protection equipment.  
Wear protective clothing as necessary to prevent contact.  
Eye wash fountains and safety showers must be easily accessible.  
Observe the appropriate PEL or TLV value.

Hygiene measures : No eating, drinking, smoking or tobacco use at the place of work.  
Take off immediately all contaminated clothing.  
Hands and/or face should be washed before breaks and at the end of the shift.  
At the end of the shift the skin should be cleaned and skin-care agents applied.  
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**

Appearance : liquid

Color : brown

Odor : faintly aromatic

pH : not applicable

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Freezing point	:	-5.00 °C
Melting point	:	-5 °C
Boiling point	:	200.00 °C (6.666 hPa)
Flash point	:	> 200.00 °C  Method: open cup
Evaporation rate	:	Value can be approximated from Henry's Law Constant or vapor pressure.
Flammability (solid, gas)	:	Product is combustible. Method: derived from flash point
Self-ignition	:	Based on its structural properties the product is not classified as self-igniting.
Upper explosion limit / Upper flammability limit	:	For liquids not relevant for classification and labelling.
Lower explosion limit / Lower flammability limit	:	For liquids not relevant for classification and labelling. The lower explosion point may be 5 - 15 °C below the flash point.
Vapor pressure	:	0.0000100 mmHg (25.00 °C)
Relative vapor density	:	not applicable
Relative density	:	No applicable information available.
Density	:	10.2700 lb/USg (25.00 °C)
Solubility(ies)	:	
Water solubility	:	hydrolyzes
Solubility in other solvents	:	No applicable information available.
Partition coefficient: n-octanol/water	:	No data available
Autoignition temperature	:	> 470.00 °C
Decomposition temperature	:	No decomposition if stored and handled as prescribed/indicated.
Viscosity	:	
Viscosity, dynamic	:	120.000 mPa.s ( 25.00 °C)
Viscosity, kinematic	:	No applicable information available.
Explosive properties	:	Not explosive



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Oxidizing properties	:	Not an oxidizer.
Sublimation point	:	No applicable information available.
Molecular weight	:	No data available
Metal corrosion rate	:	No corrosive effect on metal.

**SECTION 10. STABILITY AND REACTIVITY**

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reactions	:	<p>Reacts with water, with formation of carbon dioxide.</p> <p>Risk of bursting.</p> <p>Reacts with alcohols.</p> <p>Reacts with acids.</p> <p>Reacts with alkalis.</p> <p>Reacts with amines.</p> <p>Risk of exothermic reaction.</p> <p>Risk of polymerization.</p> <p>Contact with certain rubbers and plastics can cause brittleness of the substance/product with subsequent loss in strength.</p> <p>The product is chemically stable.</p> <p>On contact with water, gaseous decomposition products are formed, which cause build-up of pressure in tightly closed containers.</p> <p>Risk of bursting.</p> <p>Reacts with substances which contain active hydrogen.</p> <p>No decomposition if stored and applied as directed.</p>
Conditions to avoid	:	<p>Avoid moisture.</p> <p>See SDS section 7 - Handling and storage.</p>
Incompatible materials	:	<p>Acids</p> <p>Alcohols</p> <p>Amines</p> <p>Water</p> <p>Alkalines</p>
Hazardous decomposition products	:	<p>nitrogen oxides</p> <p>Aromatic isocyanates</p> <p>gases/vapours</p>

**SECTION 11. TOXICOLOGICAL INFORMATION****Acute toxicity**

Harmful if inhaled.

**Product:**

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	<p>ATE: 1.7000 mg/l</p> <p>Remarks: Determined for mist</p>
Acute dermal toxicity	:	Remarks: No applicable information available.

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**Skin corrosion/irritation**

Causes skin irritation.

**Serious eye damage/eye irritation**

Causes eye irritation.

**Respiratory or skin sensitization****Skin sensitization**

May cause an allergic skin reaction.

**Respiratory sensitization**

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

**Germ cell mutagenicity**

Not classified based on available information.

**Carcinogenicity**

Not classified based on available information.

**Reproductive toxicity**

Not classified based on available information.

**STOT-single exposure**

May cause respiratory irritation.

**STOT-repeated exposure**

May cause damage to organs through prolonged or repeated exposure.

**Aspiration toxicity**

Not classified based on available information.

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**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity****Product:**

- Toxicity to fish : LC0 (zebra fish): > 1,000 mg/l  
Exposure time: 96 h  
Test Type: static  
Analytical monitoring: no  
Method: Fish, Acute Toxicity Test  
GLP: no data
- Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna): > 1,000 mg/l  
Exposure time: 24 h  
Test Type: static  
Analytical monitoring: no  
Method: Daphnia sp., Acute Immobilisation Test.  
GLP: no data
- Toxicity to algae/aquatic plants : EC0 (green algae): 1,640 mg/l  
End point: Growth rate  
Exposure time: 72 h  
Test Type: static

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Analytical monitoring: no  
Method: Algae, Growth Inhibition Test  
GLP: no

Toxicity to microorganisms : EC50 (aerobic bacteria from a domestic water treatment plant): > 100 mg/l  
Exposure time: 3 h  
Test Type: aquatic  
Method: Activated Sludge, Respiration Inhibition Test.  
GLP: no data

**Persistence and degradability****Product:**

Biodegradability : Test Type: aerobic  
Inoculum: activated sludge  
Concentration: 30 mg/l  
Result: Poorly biodegradable.  
Biodegradation: 0 % (Test substance)  
Exposure time: 28 d  
Method: MITI Test (II), inherent.

Stability in water : Test Type: Hydrolysis in water  
Degradation half life: 20 h (25 °C)

**Bioaccumulative potential****Product:**

Bioaccumulation : Species: carp  
Bioconcentration factor (BCF): 200  
Exposure time: 28 d  
Concentration: 0,08 µg/l  
Method: Bioaccumulation: Flow-through Fish Test.  
GLP: yes

**Components:****Diphenylmethane-4,4'-diisocyanate (MDI):**

Partition coefficient: n-octanol/water : log Pow: 4.51 (22 °C)  
pH: 7  
Method: Partition coefficient (n-octanol/water), HPLC method.  
GLP: no

**methylenediphenyl diisocyanate:**

Partition coefficient: n-octanol/water : log Pow: 4.51 (22 °C)  
pH: 7  
Method: Partition coefficient (n-octanol/water), HPLC method.  
GLP: no

**2,4-Dioxo-1,3-diazetidone-1,3-diylbis[p-phenylenemethylene-p-phenylene] diisocyanate:**

Partition coefficient: n-octanol/water : Remarks: not applicable

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**Mobility in soil**

No data available

**Other adverse effects****Product:**

Adsorbed organic bound halogens (AOX) : Remarks: This product contains no organically-bound halogen.

Additional ecological information : There is a high probability that the product is not acutely harmful to aquatic organisms. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

Waste from residues : Dispose of in accordance with national, state and local regulations.  
Do not discharge substance/product into sewer system.

Contaminated packaging : Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.  
Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.

**SECTION 14. TRANSPORT INFORMATION****International Regulations****UNRTDG**

Not regulated as a dangerous good

**IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

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

Not applicable for product as supplied.

**Domestic regulation****TDG**

Not regulated as a dangerous good

**SECTION 15. REGULATORY INFORMATION****The ingredients of this product are reported in the following inventories:**

DSL : All components of this product are on the Canadian DSL

TSCA : All chemical substances in this product are either listed as

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active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

**SECTION 16. OTHER INFORMATION****Full text of other abbreviations**

29 CFR 1910.1000 (Table Z-1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
29 CFR 1910.1000 (Table Z-1)	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV	:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)
CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA BC OEL	:	Canada. British Columbia OEL
CA ON OEL	:	Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.
CA QC OEL	:	Québec. Regulation respecting occupational health and safety, Schedule 1, Part 1: Permissible exposure values for air-borne contaminants
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
29 CFR 1910.1000 (Table Z-1-A) / CLV	:	Ceiling Limit Value:
29 CFR 1910.1000 (Table Z-1-A) / TWA value	:	Time Weighted Average (TWA):
29 CFR 1910.1000 (Table Z-1) / CLV	:	Ceiling Limit Value:
29 CFR 1910.1000 (Table Z-1) / PEL	:	Permissible exposure limit
ACGIH / TWA	:	8-hour, time-weighted average
ACGIH / C	:	Ceiling limit
ACGIHTLV / CLV	:	Ceiling Limit Value:
ACGIHTLV / TWA value	:	Time Weighted Average (TWA):
CA AB OEL / TWA	:	8-hour Occupational exposure limit
CA AB OEL / (c)	:	ceiling occupational exposure limit
CA BC OEL / TWA	:	8-hour time weighted average
CA BC OEL / STEL	:	short-term exposure limit
CA BC OEL / C	:	ceiling limit
CA ON OEL / C	:	Ceiling Limit (C)
CA ON OEL / TWA	:	Time-Weighted Average Limit (TWA)
CA QC OEL / TWAEV	:	Time-weighted average exposure value
CA QC OEL / STEV	:	Short-term exposure value
CA QC OEL / C	:	Ceiling
NIOSH / Ceil_Time	:	Ceiling Limit Value and Time Period (if specified):
NIOSH / REL value	:	Recommended exposure limit (REL):

AICS - Australian Inventory of Chemical Substances; 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 Sys-

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tem; 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; 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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# SAFETY DATA SHEET



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## Ucrete PT2

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	05/21/2020	000000624281	Date of first issue: 05/21/2020

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