

#### SAFETY DATA SHEET (SDS)

Section 1. Identification		
Product identifier LOGGIN UV TABLETOP- Part A		
Other means of identification   LSECT - A		
Recommended use and restrictions on use   Casting and Countertops		
Initial supplier identifier LabSurface. 101-1079 des Forges, Terrebonne, J6Y 0J9, Qué (Canada) Tél. (450) 966-9000		
Emergency telephone number/restriction on use   Canada – CANUTEC Number 24 hours 613-996-6666		
Section 2. Hazard Identification		

Classification of hazardous product (name of the category or subcategory of the hazard class)

Skin sensitization (Category 1)

Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)



#### Warning

H317 May cause an allergic skin reaction.

#### Prevention

P261 Avoid breathing dust/fume/gas/mist/vapors/spray. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear gloves/protective clothing/gloves/eye protection/face protection.

#### Response

IF ON SKIN: P302 + P352 Wash with plenty of water. P333 + P313 If skin irritation or rash occurs: Get medical attention. P362 + P364 Take off contaminated clothing and wash it before reuse.

#### **Disposal**

P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

1 301 Dispose of contents/container into safe container in accordance with local, regional of national regulations.			
Other hazards known None			
Section 3. Composition/Information on Ingredients			
Chemical name	Chemical name (common name/synonyms)  CAS number or other  Concentration (%)*		
Diethtyl fumar	rate	623-91-6	< 30 %
*Statement - This safety data sheet provides concentration range(s) instead of the actual concentration(s) considered trade secret(s)			d trade secret(s)
Section 4. First-Aid Measures			
Inhalation	IF INHALED: if overexposure remove person to fresh air and keep comfortable for breathing. If symptoms persist, get medical		
	attention.		
Ingestion	IF SWALLOWED: Prevent aspiration of vomit. If symptoms persist, seek medical attention. Do not give anything by mouth to		
	an unconscious person.		
Skin contact	IF ON SKIN: Take off contaminated clothing. Wash with soap and plenty of water (20- 30 minutes). If symptoms persist: Get		
	medical attention. Wash contaminated clothing before reuse.		
Eye contact	contact IF IN EYES, Rinse cautiously with water for several minutes (20 - 30 minutes). Remove contact lenses, if present and easy to		
do. Continue rinsing. If eye irritations persist: Get medical attention.			
Most important	Most important symptoms and effects (acute or delayed)  May cause an allergic skin reaction.		
Indication of in	Indication of immediate medical attention/special treatment   In all cases, call a doctor. Do not forget this document.		
Section 5. Fire-Fighting Measures			
Specific hazards of the hazardous product (hazardous combustion products)			

Carbon monoxide (CO), toxic fumes, ammoniagas, nitrogen oxide..

Suitable and unsuitable extinguishing media

In case of fire: Use carbon dioxide (CO<sub>2</sub>), dry chemical, alcohol resistant foam.

#### Special protective equipment and precautions for fire-fighters

During a fire, irritating/toxic fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment as required.

## **Section 6. Accidental Release Measures**

## Personal precautions, protective equipment and emergency procedures

Evacuate non-emergency personnel. Isolate the area and prevent access. Control source of the leak. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8). Prevent the spill spread into drains, sewers, water supplies, or soil. Do not touch or walk through spilled material.

#### Methods and materials for containment and cleaning up



Avoid prolonged exposure. Stop leak if you can do it without risk. Spill should be contained with inert material and disposed into suitable retaining area. Do not touch or walk through spilled material. Small volumes of liquid may be contained or absorbed into an appropriate absorbent. Keep away from all watercourses. Do not flush down storm or sanitary sewer. Dispose of in accordance with local, provincial and federal regulations.

## Section 7. Handling and Storage

#### Precautions for safe handling

Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Wear gloves/protective clothing/gloves/eye protection/face protection.

#### Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area. Keep container closed when not in use. Do not handle or store near open flames, heat or other sources of ignition. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks. Storage temperature: 16 - 27 °C.

#### **Section 8. Exposure Controls/Personal Protection**

## Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: ACGIH – TLV-TWA Not available.

## **Appropriate engineering controls**

Use product in well-ventilated areas. Do not spray the product. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Supply emergency safety/quick-drench shower, eyewash station and washing facilities available in work area and near handling area. Where such systems are not effective, wear suitable personal protection equipment which performs satisfactorily and meets recognized standards.

## Individual protection measures/personal protective equipment

Gloves: Neopren gloves or equivalent; Clothing: Shirts with long sleeves, long pants; Respiratory: Not required if working area is well ventilated. Use a NIOSH approved respirators if the exposure limits are unknown; Equipment: Safety glasses, chemical resistant. Special instructions for protection and hygiene: Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use. Educate and train employees in the safe use and handling of this product. Follow all label instructions.

Section 9. Physical and Chemical Properties			
Appearance, physical state/colour Liquid	Vapour pressure Not available		
Odour   Faint odor	Vapour density Not available		
Odour threshold Not available	Relative density Not available		
pH Not available	Solubility Not soluble		
Melting/freezing point Not available	Partition coefficient - n-octanol/water   Not available		
Initial boiling point/range Not available	Auto-ignition temperature   Not available		
Flash point   > 90°C	<b>Decomposition temperature</b> Not available		
Evaporation rate Not available	Viscosity Not available		
Flammability (solids and gases) Not available	VOC Not available		
Upper and lower flammability/explosive limits Not available	Other None known		
0 1 40 0 100	15		

### Section 10. Stability and Reactivity

## Reactivity

Stable under normal conditions.

## **Chemical stability**

Yes, Stable under the recommended storage and handling conditions prescribed.

## Possibility of hazardous reactions

Non under normal conditions of storage and use.

## Conditions to avoid (static discharge, shock or vibration)

Excess heat.

## **Incompatible materials**

Organic acid, mineral acid, peroxide, oxidizing agents, nitrous acid, sodium hypochlorite.

## Hazardous decomposition products

Nitrogen oxide, carbon mono and dioxide (CO) (CO<sub>2</sub>), nitrosamine, nitric acid, ammonia.

#### **Section 11. Toxicological Information**

#### Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

May cause an allergic skin reaction.

#### Symptoms related to the physical, chemical and toxicological characteristics

No specific information available.

#### Delayed and immediate effects (chronic effects from short-term and long-term exposure)

Skin Sensitization - May cause allergic skin reaction. Skin disorders and Allergies. Respiratory Sensitization - No data available;

Germ Cell Mutagenicity – No data available; Carcinogenicity – No ingredient listed by IARC, ACGIH, NTP or OSHA; Reproductive Toxicity – No data available; Specific Target Organ Toxicity — Repeated Exposure – No data available; Aspiration Hazard – No data available; Health Hazards Not Otherwise Classified – No data available.



Numerical measures of toxicity (ATE; LD<sub>50</sub> & LC<sub>50</sub>)

CAS 623-91-6: Acute toxicity oral LD50-rat: 1,367mg/kg; ATE not available in this document.

#### Section 12. Ecological Information

**Ecotoxicity (aquatic and terrestrial information)** 

Toxicity to fish: CAS 623-91-6: - LC50: 66mg/l (Zebra fish (Brachydanio rerio) 96h); Toxicity to Aquatic Invertebrates: EC 50: 88.6 mg/l (Water flea (Daphnia magna) 48h);

Toxicity to Aquatic and Terrestrial Plants: EC 50: 3110 mg/l (Green algae (Scenedesmus subspicatus) 72h); 111 mg/l, 72h.

Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soil No data available

Other adverse effects No data available

#### **Section 13. Disposal Considerations**

## Information on safe handling for disposal/methods of disposal/contaminated packaging

Dispose of contents/container into safe container in accordance with local, regional or national regulations.

#### **Section 14. Transport Information**

## UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations

Not regulated

UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)

Not regulated

#### UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)

Not regulated

Special precautions (transport/conveyance) None
Environmental hazards (IMDG or other) None

Bulk transport (usually more than 450 L in capacity) None

#### **Section 15. Regulatory Information**

Safety/health Canadian regulations specifics This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).

**Environmental Canadian regulations specifics** Refer to Section 3 for ingredient(s) of the DSL

## Safety/health/environmental outside regulations specifics

United States OSHA information: This product is regulated according to OSHA (29 CFR).

United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.

United States TCSA information: Refer to the ingredients listed in Section 3.

## **Section 16. Other Information**

Date of the latest revision of the safety data sheetFebruary 04, 2018 - version 01ReferencesSafety Data Sheets from manufacturer/supplier & from Sigma-Aldrich.com & Echa.eurpea.eu

Abbreviations

ACGIH American Conference of Governmental Industrial Hygienists

ATE Acute toxicity estimate
CAS Chemical Abstract Service
DSL Domestic Substance List

IARC International Agency for Research on Cancer
IATA International Air Transport Association
IMDG International Maritime Dangerous Goods Code

LC Lethal concentration
LD Lethal Dosage

NIOSH National Institute for Occupational Safety and Health

NTP National Toxicology Program (U.S.A.)

OSHA Occupational Safety and Health Administration (U.S.A.)

PEL Permissible Exposure Limit STEL Short-term Exposure Limit

TDG Transport of dangerous goods in Canada

TLV Threshold Limit Value
TSCA Toxic Substances Control Act
TWA Time Weighted Average

WHMIS Workplace Hazardous Materials Information System

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### SAFETY DATA SHEET (SDS)

Section 1. Identification			
Product identifier LOGGIN UV TABLETOP- Part B			
Other means of identification   LSECT-B			
Recommended use and restrictions on use   Casting and Countertops			
Initial supplier identifier LabSurface. 101-1079 des Forges, Terrebonne, J6Y 0J9, Qué (Canada) Tél. (450) 966-9000			
Emergency telephone number/restriction on use   Canada – CANUTEC Number 24 hours 613-996-6666			
Section 2. Hazard Identification			

#### Classification of hazardous product (name of the category or subcategory of the hazard class)

Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2B)

Skin sensitization (Category 1)

Acute toxicity, Inhalation (Category 4)

Sensitisation Respiratory (Category 1)

Specific target organ toxicity, single exposure, Respiratory track irritation (STOT, SE) (Category 3)

Specific target organ toxicity, repeated exposure (STOT, RE) (Category 2)

### Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)



#### Warning

H315 + H320 Causes skin and eye irritation.

H317 May cause an allergic skin reaction.

H332 Harmful if inhaled

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

H335May cause respiratory irritation

H373 May cause damage to organs through prolonged or repeated exposure

#### Prevention

P260 + P261 Do not/Avoid breathing dust/fume/gas/mist/vapors/spray. P264 Wash hands/nails/face/eyes thoroughly after handling. P270 Do not eat, drink or smoke when using this product P271 Use only outdoors or in a well ventilated area P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear gloves/protective clothing/gloves/eye protection/face protection. P284 (In case of inadequate ventilation) wear respiratory protection.

### Response

IF ON SKIN: P302 + P352 Wash with plenty of water. P332 + P313 If skin irritation occurs: get medical advice/attention P362 + P364 Take off contaminated clothing and wash it before reuse.

IF INHALED: P304 + P340 Remove person to fresh air and keep comfortable for breathing. P312 Call a doctor if you feel unwell. P342 + P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor

IF IN EYES: P305 + P351 + P338 Rinse cautiously with water. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical attention.

#### Storage

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

#### Disposal

P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

Other nazards known None			
Section 3. Composition/Information on Ingredients			
Chemical name (common name/synonyms)  CAS number or other  Concentration (%)*			
1,6 -Hexamethylene Diisocyanate Based Polyisocyanate	28182-81-2	< 90 %	
Aliphatic diisocyanate	822-06-0	< 0,5 %	
Aliphatic polyisocyante		< 20 %	

Amphatic polyisocyanic			\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \
*Statement - This safety data sheet provides concentration range(s) instead of the actual concentration(s) considered trade secret(s).			
Section 4. First-Aid Measures			
Inhalation	IF INHALED: If overexposure remove person to fresh air a		
	respiration as needed. Asthmatic symptoms may develop and may be immediate or delayed up to several hours. Extreme		
	asthmatic reactions can be life threatening. If symptoms persist, seek medical attention.		
Ingestion	IF SWALLOWED: Immediately call a doctor. Prevent asp	iration of vomit. Do not give anyth	ing by mouth to an unconscious
	person. If symptoms persist, seek medical attention.		
Skin contact	IF ON SKIN: Immediately take off contaminated clothing	and shoes, wash immediately with s	oap and plenty of water (20 - 30
	minutes). Use lukewarm water if possible. If skin irritation occurs: Get medical attention. Wash clothing before reuse		Wash clothing before reuse. If
	symptoms persist, seek medical attention. For sever exposu	res, immediately get under safety sh	nower and begin rinsing.



Eye contact	IF IN EYES, In case of contact, immediately rinse cautiously with water for several minutes (20 - 30 minutes). Use lukewarm water if possible. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.	
Most important symptoms and effects (acute or 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.
Indication of im	mediate medical attention/special treatment	In all cases, call a doctor. Do not forget this document.

### Section 5. Fire-Fighting Measures

## Specific hazards of the hazardous product (hazardous combustion products)

Carbon monoxide (CO), toxic fumes.

## Suitable and unsuitable extinguishing media

In case of fire: Use carbon dioxide (CO<sub>2</sub>), dry chemical.

#### Special protective equipment and precautions for fire-fighters

During a fire, irritating/toxic fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment as required.

## Section 6. Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

Evacuate non-emergency personnel. Isolate the area and prevent access. Control source of the leak. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8). Prevent the spill spread into drains, sewers, water supplies, or soil. Do not touch or walk through spilled material.

## Methods and materials for containment and cleaning up

Avoid prolonged exposure. Stop leak if you can do it without risk. Spill should be contained with inert material and disposed into suitable retaining area. Do not touch or walk through spilled material. Small volumes of liquid may be contained or absorbed into an appropriate absorbent. Keep away from all watercourses. Do not flush down storm or sanitary sewer. Take precautionary measures against static discharges. Dispose of in accordance with local, provincial and federal regulations.

#### Section 7. Handling and Storage

#### Precautions for safe handling

Do not/Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands/nails/face/eyes thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear gloves/protective clothing/gloves/eye protection/face protection. (In case of inadequate ventilation) wear respiratory protection

## Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area. Keep container closed when not in use. Do not handle or store near open flames, heat or other sources of ignition. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks. Storage temperature: 16 - 27 °C.

## **Section 8. Exposure Controls/Personal Protection**

## Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: : ACGIH – TLV-TWA CAS 28182-81-2: 0.5 mg/m<sup>3</sup>; CAS 822-06-0: 0.02 mg/m<sup>3</sup>

## Appropriate engineering controls

Use product in well-ventilated areas. Do not spray the product. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Supply emergency safety/quick-drench shower, eyewash station and washing facilities available in work area and near handling area. Where such systems are not effective, wear suitable personal protection equipment which performs satisfactorily and meets recognized standards.

## Individual protection measures/personal protective equipment

Gloves: Neopren gloves or equivalent; Clothing: Shirts with long sleeves, long pants; Respiratory: Not required if working area is well ventilated. Use a NIOSH approved respirators if the exposure limits are unknown; Equipment: Safety glasses, chemical resistant. Special instructions for protection and hygiene: Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use. Educate and train employees in the safe use and handling of this product. Follow all label instructions.

Section 9. Physical and Chemical Properties			
Appearance, physical state/colour Liquid	Vapour pressure Not available		
Odour   Faint odor	Vapour density Not available		
Odour threshold Not available	Relative density Not available		
pH Not available	Solubility Reacts		
Melting/freezing point Not available	Partition coefficient - n-octanol/water   Not available		
Initial boiling point/range Not available	Auto-ignition temperature   Not available		
Flash point   > 150°C	<b>Decomposition temperature</b> Not available		
Evaporation rate Not available	Viscosity Not available		
Flammability (solids and gases) Not available	VOC Not available		
Upper and lower flammability/explosive limits Not available	Other None known		



## Section 10. Stability and Reactivity

Reactivity

Stable under normal conditions.

Chemical stability

Yes, Stable under the recommended storage and handling conditions prescribed.

Possibility of hazardous reactions

Non under normal conditions of storage and use.

Conditions to avoid (static discharge, shock or vibration)

Excess heat.

**Incompatible materials** 

Acid, amine, humidity, alcohol, metal, oxidizing agents.

**Hazardous decomposition products** 

Cyanate and isocyanate, acid, cyanogen, nitrile, hydrogen cyanide, carbon mono and dioxide.

### **Section 11. Toxicological Information**

## Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

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.

#### Symptoms related to the physical, chemical and toxicological characteristics

No specific information available.

#### Delayed and immediate effects (chronic effects from short-term and long-term exposure)

Skin Sensitization - May cause allergic skin reaction. Skin disorders and Allergies. Respiratory Sensitization - No data available;

Germ Cell Mutagenicity – No data available; Carcinogenicity – No ingredient listed by IARC, ACGIH, NTP or OSHA; Reproductive Toxicity – No data available;

Specific Target Organ Toxicity — Single Exposure – No data available; Specific Target Organ Toxicity — Repeated Exposure – No data available;

Aspiration Hazard - No data available; Health Hazards Not Otherwise Classified - No data available.

### Numerical measures of toxicity (ATE; LD<sub>50</sub> & LC<sub>50</sub>)

CAS 28182-81-2; Acute Oral Toxicity: LD50: > 5,000 mg/kg (rat) Estimated Value; Acute Inhalation Toxicity: LC50: 390 – 453 mg/m3, aerosol, 4 h (rat). LD50: 20.8 mg/m3, 3 h; Acute dermal toxicity: LD50: > 5,000 mg/kg (rabbit); ATE not available in this document

#### **Section 12. Ecological Information**

## **Ecotoxicity (aquatic and terrestrial information):**

Acute and Prolonged Toxicity to Fish: CAS 28182-81-2: LC50: > 100 mg/L (Zebra fish (Brachydanio rerio) 96h);

Acute Toxicity to Aquatic Invertebrates: CAS 28182-81-2: EC50: > 100 mg/L (Water flea (Daphnia magna) 48 h);

Toxicity to Aquatic Plants: CAS 28182-81-2; EC50: > 1,000 mg/L, (Green algae (Scenedesmus subspicatus) 72 h);

Toxicity to Microorganisms: CAS 28182-81-2: EC50: > 1,000 mg/L, (Activated sludge microorganism, 3 h).

Persistence and degradability CAS 28182-81-2: 0%, Exposure time: 28 Days, Not readily biodegradable.

**Bioaccumulative potential** No data available

Mobility in soil No data available

Other adverse effects No data available

#### Section 13. Disposal Considerations

#### Information on safe handling for disposal/methods of disposal/contaminated packaging

Dispose of contents/container into safe container in accordance with local, regional or national regulations.

#### **Section 14. Transport Information**

### UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations

Not regulated

## UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)

Not regulated

## UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)

Not regulated

**Special precautions (transport/conveyance)** None

Environmental hazards (IMDG or other) None

Bulk transport (usually more than 450 L in capacity) None

# Section 15. Regulatory Information

Safety/health Canadian regulations specifics This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).

**Environmental Canadian regulations specifics** Refer to Section 3 for ingredient(s) of the DSL

## Safety/health/environmental outside regulations specifics

United States OSHA information: This product is regulated according to OSHA (29 CFR).

United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14. United States TCSA information: Refer to the ingredients listed in Section 3.



Section 16. Other Information		
Date of the latest revision of the safety data sheet   February 04, 2018 - version 01		
References	Safety Data Sheets from manufacturer/supplier & from Sigma-Aldrich.com & Echa.eurpea.eu	
Abbreviations		
ACGIH	American Conference of Governmental Industrial Hygienists	
ATE	Acute toxicity estimate	
CAS	Chemical Abstract Service	
DSL	Domestic Substance List	
IARC	International Agency for Research on Cancer	
IATA	International Air Transport Association	
IMDG	International Maritime Dangerous Goods Code	
LC	Lethal concentration	
LD	Lethal Dosage	
NIOSH	National Institute for Occupational Safety and Health	
NTP	National Toxicology Program (U.S.A.)	
OSHA	Occupational Safety and Health Administration (U.S.A.)	
PEL	Permissible Exposure Limit	
STEL	Short-term Exposure Limit	
TDG	Transport of dangerous goods in Canada	
TLV	Threshold Limit Value	
TSCA	Toxic Substances Control Act	
TWA	Time Weighted Average	
WHMIS	Workplace Hazardous Materials Information System	

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