

# STORM CAT4 SOLID COLOR ACRYLIC STAIN COUNTRY CLUB WHITE - 47800

# Distributed by: GH International Sealants ULC

Version No: 1.1

Safety Data Sheet according to WHMIS 2015 requirements

Issue Date: **08/30/2022** Print Date: **08/30/2022** S.GHS.CAN.EN

## **SECTION 1 Identification**

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Produ	101	entii	ıer

Product name	STORM CAT4 SOLID COLOR ACRYLIC STAIN COUNTRY CLUB WHITE - 47800	
Synonyms	Not Available	
Other means of identification	Not Available	

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

Relevant identified uses	Exterior Deck, Fence, and Siding Stain

#### Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Registered company name	Distributed by: GH International Sealants ULC	ICP Construction Inc.
Address	2540 Rena Road Mississauga, ON L4T 3C9 Canada	150 Dascomb Road Andover, MA 01810 United States
Telephone	+1-905-677-5522	1-866-667-5119 1-978-623-9987
Fax	Not Available	Not Available
Website	www.icpgroup.com	www.icpgroup.com
Email	sds@icpgroup.com	sds@icpgroup.com

# Emergency phone number

Association / Organisation	ChemTel
Emergency telephone numbers	1-800-255-3924
Other emergency telephone numbers	1-813-248-0585

# SECTION 2 Hazard(s) identification

# Classification of the substance or mixture NFPA 704 diamond



Note: The hazard category numbers found in GHS classification in section 2 of this SDSs are NOT to be used to fill in the NFPA 704 diamond. Blue = Health Red = Fire Yellow = Reactivity White = Special (Oxidizer or water reactive substances)

Classification

Sensitisation (Skin) Category 1, Carcinogenicity Category 2

# Label elements

Hazard pictogram(s)





Signal word

Warning

# Hazard statement(s)

H317	May cause an allergic skin reaction.
H351	Suspected of causing cancer.

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## Physical and Health hazard(s) not otherwise classified

Not Applicable

#### Precautionary statement(s) General

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.

## Precautionary statement(s) Prevention

P201	Obtain special instructions before use.	
P280	Wear protective gloves and protective clothing.	
P261	Avoid breathing mist/vapours/spray.	
P272	Contaminated work clothing should not be allowed out of the workplace.	

## Precautionary statement(s) Response

P308+P313	IF exposed or concerned: Get medical advice/ attention.
P302+P352	IF ON SKIN: Wash with plenty of water and soap.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.

#### Precautionary statement(s) Storage

-	- <del>-</del>
P405	Store locked up.

## Precautionary statement(s) Disposal

Not Applicable

# **SECTION 3 Composition / information on ingredients**

#### Substances

See section below for composition of Mixtures

## Mixtures

CAS No	%[weight]	Name
1897-45-6*	0.1-1	Clorothanil
13463-67-7*	10-30	titanium dioxide

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

# **SECTION 4 First-aid measures**

# Description of first aid measures

•	
Eye Contact	If this product comes in contact with eyes:  • Wash out immediately with water.  • If irritation continues, seek medical attention.  • Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin Contact	If skin contact occurs:  Immediately remove all contaminated clothing, including footwear.  Flush skin and hair with running water (and soap if available).  Seek medical attention in event of irritation.
Inhalation	<ul> <li>If fumes, aerosols or combustion products are inhaled remove from contaminated area.</li> <li>Other measures are usually unnecessary.</li> </ul>
Ingestion	<ul> <li>Immediately give a glass of water.</li> <li>First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.</li> </ul>

# Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5 Fire-fighting measures**

#### **Extinguishing media**

- ▶ There is no restriction on the type of extinguisher which may be used.
- ▶ Use extinguishing media suitable for surrounding area.

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#### Special hazards arising from the substrate or mixture

Fire Incompatibility None known.

Special protective equipment and precautions for fire-fighters

# Fire Fighting

- Alert Fire Brigade and tell them location and nature of hazard.
- Wear breathing apparatus plus protective gloves in the event of a fire.
- Non combustible.

#### Fire/Explosion Hazard

Not considered a significant fire risk, however containers may burn.

May emit poisonous fumes.

May emit corrosive fumes.

# **SECTION 6 Accidental release measures**

# Personal precautions, protective equipment and emergency procedures

See section 8

#### **Environmental precautions**

See section 12

#### Methods and material for containment and cleaning up

	• •
Minor Spills	<ul> <li>Clean up all spills immediately.</li> <li>Avoid breathing vapours and contact with skin and eyes.</li> </ul>
Major Spills	<ul> <li>Clear area of personnel and move upwind.</li> <li>Alert Fire Brigade and tell them location and nature of hazard.</li> </ul>

Personal Protective Equipment advice is contained in Section 8 of the SDS.

# **SECTION 7 Handling and storage**

# Precautions for safe handling

Safe handling
---------------

- ▶ Avoid all personal contact, including inhalation.
- Wear protective clothing when risk of exposure occurs.
- ▶ DO NOT allow clothing wet with material to stay in contact with skin

Other information

# Conditions for safe storage, including any incompatibilities

Suitable container	Polyethylene or polypropylene container.     Packing as recommended by manufacturer.
Storage incompatibility	None known

#### SECTION 8 Exposure controls / personal protection

#### **Control parameters**

## Occupational Exposure Limits (OEL)

# INGREDIENT DATA

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
Canada - Alberta Occupational Exposure Limits	Clorothanil	Particulate Not Otherwise Regulated - Respirable	3 mg/m3	Not Available	Not Available	Not Available
Canada - Alberta Occupational Exposure Limits	Clorothanil	Particulate Not Otherwise Regulated - Total	10 mg/m3	Not Available	Not Available	Not Available
Canada - Saskatchewan Occupational Health and Safety Regulations - Contamination Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified: Respirable fraction++	3 mg/m3	6 mg/m3	Not Available	Not Available
Canada - Saskatchewan Occupational Health and Safety Regulations - Contamination Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified: Inhalable fraction++	10 mg/m3	20 mg/m3	Not Available	Not Available
Canada - Northwest Territories Occupational Exposure Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified: Inhalable fraction	10 mg/m3	20 mg/m3	Not Available	Not Available

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Source	Ingredient	Material name	TWA	STEL	Peak	Notes		
Canada - Northwest Territories Occupational Exposure Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified: Respirable fraction	3 mg/m3	6 mg/m3	Not Available	Not Availab	ole	
Canada - Quebec Permissible Exposure Values for Airborne Contaminants	Clorothanil	Particulates Not Otherwise Classified (PNOC)	10 mg/m3	Not Available	Not Available	Not Availab	ole	
Canada - Ontario Occupational Exposure Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified (PNOS) (Inhalable fraction)	10 mg/m3	Not Available	Not Available	particulate collected d device that sampling c	e fraction: means that size fraction of the airborne deposited anywhere in the respiratory tract and uring air sampling with a particle size-selective , (a) meets the ACGIH particle size-selective riteria for airborne particulate matter; and (b) has nt of 100 µm at 50 per cent collection efficiency.	
Canada - Ontario Occupational Exposure Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified (PNOS) (Respirable fraction)	3 mg/m3	Not Available	Not Available	(R) Respirable fraction: means that size fraction of the airborne particulate deposited in the gas-exchange region of the respiratory tract and collected during air sampling with a particle size-selective device that, (a) meets the ACGIH particle size-selective sampling criteria for airborne particula matter; and (b) has the cut point of 4 µm at 50 per cent collection efficiency.		
Canada - Nova Scotia Occupational Exposure Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) [NOS] Respirable particles	3 mg/m3	Not Available	Not Available	See Appen	ndix B current TLV/BEI Book	
Canada - Nova Scotia Occupational Exposure Limits	Clorothanil	Particles (Insoluble or Poorly Soluble) [NOS] Inhalable particles	10 mg/m3	Not Available	Not Available	See Appen	ndix B current TLV/BEI Book	
Canada - Alberta Occupational Exposure Limits	titanium dioxide	Titanium dioxide	10 mg/m3	Not Available	Not Available	Not Availab	ole	
Canada - Saskatchewan Occupational Health and Safety Regulations - Contamination Limits	titanium dioxide	Titanium dioxide	10 mg/m3	20	Not Available	Not Availat	Not Available	
Canada - Northwest Territories Occupational Exposure Limits	titanium dioxide	Titanium dioxide	10 mg/m3	20 mg/m3	Not Available	Not Availab	Not Available	
Canada - Manitoba Occupational Exposure Limits	titanium dioxide	Not Available	10 mg/m3	Not Available	Not Available	TLV® Basis: LRT irr		
Canada - Quebec Permissible Exposure Values for Airborne Contaminants	titanium dioxide	Titanium dioxide	10 mg/m3	Not Available	Not Available	Not Available		
Canada - Prince Edward Island Occupational Exposure Limits	titanium dioxide	Titanium dioxide	10 mg/m3	Not Available	Not Available	TLV® Basis: LRT irr		
Canada - British Columbia Occupational Exposure Limits	titanium dioxide	Titanium dioxide	10 mg/m3	Not Available	Not Available	. ,	hour TWA listed in the Table is for the total dust. ince also has an 8-hour TWA of 3 mg/m 3 for the fraction.	
Canada - Ontario Occupational Exposure Limits	titanium dioxide	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified (PNOS) (Inhalable fraction)	10 mg/m3	Not Available	Not Available	particulate collected d device that sampling c	(I) Inhalable fraction: means that size fraction of the airborne particulate deposited anywhere in the respiratory tract and collected during air sampling with a particle size-selective device that, (a) meets the ACGIH particle size-selective sampling criteria for airborne particulate matter; and (b) has the cut point of 100 µm at 50 per cent collection efficiency.	
Canada - Ontario Occupational Exposure Limits	titanium dioxide	Particles (Insoluble or Poorly Soluble) Not Otherwise Specified (PNOS) (Respirable fraction)	3 mg/m3	Not Available	Not Available	airborne pa the respirat particle size particle size	able fraction: means that size fraction of the articulate deposited in the gas-exchange region of tory tract and collected during air sampling with a e-selective device that, (a) meets the ACGIH e-selective sampling criteria for airborne particulate (b) has the cut point of 4 µm at 50 per cent efficiency.	
Canada - Nova Scotia Occupational Exposure Limits	titanium dioxide	Titanium dioxide	10 mg/m3	Not Available	Not Available	TLV Basis:	lower respiratory tract irritation	
Emergency Limits								
Ingredient	TEEL-1		7	ΓEEL-2			TEEL-3	
Clorothanil	0.13 mg/m3			1.4 mg/m3			8.6 mg/m3	
titanium dioxide	30 mg/m3			330 mg/m3			2,000 mg/m3	
Ingredient	Original IDL	н			Revi	sed IDLH		
Clorothanil	Not Available				Not A	Not Available		
titanium dioxide	5,000 mg/m3				Not A	Not Available		
xposure controls								
Appropriate engineering controls							he hazard. Well-designed engineering controls can s to provide this high level of protection.	

be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.

controls

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#### Personal protection Safety glasses with side shields. Eye and face protection ▶ Chemical goggles. Skin protection See Hand protection below ▶ Wear chemical protective gloves, e.g. PVC. ▶ Wear safety footwear or safety gumboots, e.g. Rubber NOTE: The material may produce skin sensitisation in predisposed individuals. Care must be taken, when removing gloves and other protective Hands/feet protection equipment, to avoid all possible skin contact. The selection of suitable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. Where the chemical is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. **Body protection** See Other protection below Figure 2 Employees working with confirmed human carcinogens should be provided with, and be required to wear, clean, full body protective clothing (smocks, coveralls, or long-sleeved shirt and pants), shoe covers and gloves prior to entering the regulated area. [AS/NZS ISO 6529:2006 or national equivalent] Employees engaged in handling operations involving carcinogens should be provided with, and required to wear and use half-face filter-type respirators with filters for dusts, mists and fumes, or air purifying canisters or cartridges. Other protection Prior to each exit from an area containing confirmed human carcinogens, employees should be required to remove and leave protective clothing and equipment at the point of exit and at the last exit of the day, to place used clothing and equipment in impervious containers at the point of exit for purposes of decontamination or disposal. The contents of such impervious containers must be identified with suitable labels. Overalls ► P.V.C apron.

#### Respiratory protection

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

# **SECTION 9 Physical and chemical properties**

# Information on basic physical and chemical properties

Appearance	Not Available		
Physical state	Liquid	Relative density (Water = 1)	Not Available
Odour	Not Available	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	Not Available	Decomposition temperature (°C)	Not Available
Melting point / freezing point (°C)	Not Available	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	Not Available	Molecular weight (g/mol)	Not Available
Flash point (°C)	Not Available	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available
Flammability	Not Available	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Available	Surface Tension (dyn/cm or mN/m)	Not Available
Lower Explosive Limit (%)	Not Available	Volatile Component (%vol)	Not Available
Vapour pressure (kPa)	Not Available	Gas group	Not Available
Solubility in water	Immiscible	pH as a solution (Not Available%)	Not Available
Vapour density (Air = 1)	Not Available	VOC g/L	87.31

#### **SECTION 10 Stability and reactivity**

Reactivity	See section 7
Chemical stability	<ul> <li>Unstable in the presence of incompatible materials.</li> <li>Product is considered stable.</li> </ul>

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Possibility of hazardous reactions	See section 7
Conditions to avoid	See section 7
Incompatible materials	See section 7
Hazardous decomposition products	See section 5

Skin Irritation/Corrosion

Serious Eye Damage/Irritation

×

products	Occ Scotlon 5		
SECTION 11 Toxicological in	nformation		
Information on toxicological ef	fects		
Inhaled	The material is not thought to produce adverse health models). Nevertheless, good hygiene practice require occupational setting.		· · · · · · · · · · · · · · · · · · ·
Ingestion	The material has <b>NOT</b> been classified by EC Directive corroborating animal or human evidence.	es or other classification systems as "h	narmful by ingestion". This is because of the lack of
Skin Contact	Skin contact is not thought to have harmful health effet following entry through wounds, lesions or abrasions. There is some evidence to suggest that this material of Open cuts, abraded or irritated skin should not be expentry into the blood-stream, through, for example, cut prior to the use of the material and ensure that any expenses.	can cause inflammation of the skin on cosed to this material s, abrasions or lesions, may produce	contact in some persons.
Еуе	Although the liquid is not thought to be an irritant (as of characterised by tearing or conjunctival redness (as we		tact with the eye may produce transient discomfort
Chronic	Repeated or long-term occupational exposure is likely Skin contact with the material is more likely to cause a There is sufficient evidence to suggest that this mater	a sensitisation reaction in some perso	
STORM CAT4 SOLID COLOR	TOWNEY	IDDITATION	
ACRYLIC STAIN COUNTRY CLUB WHITE - 47800	Not Available	IRRITATION  Not Available	
	TOXICITY	IRRITATION	
	Dermal (rabbit) LD50: >2000 mg/kg <sup>[2]</sup>	Not Available	
Clorothanil	Inhalation(Rat) LC50; 0.078 mg/L4h <sup>[2]</sup>	Notivaliable	
	Oral (Mouse) LD50; 3700 mg/kg <sup>[2]</sup>		
		'	
	TOXICITY	IRRITATION	
	Inhalation (Rat)TCLo: 0.04 mg/kg <sup>[2]</sup>		effect observed (not irritating) <sup>[1]</sup>
titanium dioxide	Oral (Mouse)LD50; >10000 mg/kg *[2]		3 mg /3D (int)-mild *
	Oral (Mouse)TDLo: 0.0032 mg/kg <sup>[2]</sup>	Skin: no adverse	e effect observed (not irritating) <sup>[1]</sup>
	Oral (Rat)LD50; >20000 mg/kg * <sup>[2]</sup>		
	Oral (Rat)TDLo: 60000 mg/kg <sup>[2]</sup>		
Legend:	Value obtained from Europe ECHA Registered Subspecified data extracted from RTECS - Register of To		ained from manufacturer's SDS. Unless otherwise
titanium dioxide	* IUCLID Laboratory (in vitro) and animal studies show, exposu producing mutation. Exposure to titanium dioxide is via inhalation, swallow dysfunction of the lungs and immune system. No sign The material may produce moderate eye irritation lead conjunctivitis. The material may cause skin irritation after prolonged vesicles, scaling and thickening of the skin.	ving or skin contact. When inhaled, it n ifficant acute toxicological data identifi ding to inflammation. Repeated or pro	nay deposit in lung tissue and lymph nodes causing ed in literature search.
	WARNING: This substance has been classified by the	e IARC as Group 2B: Possibly Carcino	ogenic to Humans.
STORM CAT4 SOLID COLOR ACRYLIC STAIN COUNTRY CLUB WHITE - 47800 & Clorothanii	The following information refers to contact allergens a Contact allergies quickly manifest themselves as cont	•	·
Clorothanil & titanium dioxide	Asthma-like symptoms may continue for months or ex known as reactive airways dysfunction syndrome (RA	•	,
Acute Toxicity	×	Carcinogenicity	<b>~</b>

×

×

Reproductivity

STOT - Single Exposure

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Respiratory or Skin sensitisation	•	STOT - Repeated Exposure	×
Mutagenicity	×	Aspiration Hazard	×

🗶 – Data either not available or does not fill the criteria for classification Legend: Data available to make classification

## **SECTION 12 Ecological information**

#### Toxicity

STORM CAT4 SOLID COLOR ACRYLIC STAIN COUNTRY CLUB WHITE - 47800	Endpoint	Test Duration (hr)	Species	Value	Source
	Not Available	Not Available	Not Available	Not Available	Not Availab
Clorothanil	Endpoint	Test Duration (hr)	Species	Value	Source
	BCF	1008h	Fish	<0.1-2.7	7
	EC50	72h	Algae or other aquatic plants	0.57mg/l	1
	EC50	48h	Crustacea	0.059mg/l	1
	NOEC(ECx)	48h	Crustacea	0.032mg/l	1
	LC50	96h	Fish	0.013-0.05mg/l	4
	EC50	96h	Algae or other aquatic plants	0.002mg/l	4
	Endpoint	Test Duration (hr)	Species	Value	Sour
	BCF	1008h	Fish	<1.1-9.6	7
	EC50	72h	Algae or other aquatic plants	3.75-7.58mg/l	4
titanium dioxide	EC50	48h	Crustacea	1.9mg/l	2
	NOEC(ECx)	504h	Crustacea	0.02mg/l	4
	LC50	96h	Fish	1.85-3.06mg/l	4
	EC50	96h	Algae or other aquatic plants	179.05mg/l	2
Legend:		•	CHA Registered Substances - Ecotoxicological Inform CAquatic Hazard Assessment Data 6. NITE (Japan) -		

# DO NOT discharge into sewer or waterways.

# Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
Clorothanil	HIGH	HIGH
titanium dioxide	HIGH	HIGH

### Bioaccumulative potential

Ingredient	Bioaccumulation
Clorothanil	LOW (BCF = 125)
titanium dioxide	LOW (BCF = 10)

# Mobility in soil

Ingredient	Mobility
Clorothanil	LOW (KOC = 2392)
titanium dioxide	LOW (KOC = 23.74)

# **SECTION 13 Disposal considerations**

#### Waste treatment methods

- ▶ Containers may still present a chemical hazard/ danger when empty.
- ▶ Return to supplier for reuse/ recycling if possible. Legislation addressing waste disposal requirements may differ by country, state and/ or territory. Each user must refer to laws operating in their

# Product / Packaging disposal

- area. ▶ DO NOT allow wash water from cleaning or process equipment to enter drains.
- It may be necessary to collect all wash water for treatment before disposal.
- Recycle wherever possible.
- Consult manufacturer for recycling options or consult local or regional waste management authority for disposal if no suitable treatment or disposal facility can be identified.

# **SECTION 14 Transport information**

# **Labels Required**

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Marine Pollutant

NO

Land transport (TDG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

#### Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

Product name	Group
Clorothanil	Not Available
titanium dioxide	Not Available

#### Transport in bulk in accordance with the ICG Code

Product name	Ship Type
Clorothanil	Not Available
titanium dioxide	Not Available

#### **SECTION 15 Regulatory information**

#### Safety, health and environmental regulations / legislation specific for the substance or mixture

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

#### Clorothanil is found on the following regulatory lists

Canada Categorization decisions for all DSL substances

Canada Domestic Substances List (DSL)

Chemical Footprint Project - Chemicals of High Concern List

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs

#### titanium dioxide is found on the following regulatory lists

Canada Categorization decisions for all DSL substances

Canada Domestic Substances List (DSL)

Canada Toxicological Index Service - Workplace Hazardous Materials Information System - WHMIS GHS

Chemical Footprint Project - Chemicals of High Concern List

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs - Group 1: Carcinogenic to humans

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs - Group 2B: Possibly carcinogenic to humans

International WHO List of Proposed Occupational Exposure Limit (OEL) Values for Manufactured Nanomaterials (MNMS)

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs - Group 1: Carcinogenic to humans

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs - Group 2B: Possibly carcinogenic to humans

International WHO List of Proposed Occupational Exposure Limit (OEL) Values for Manufactured Nanomaterials (MNMS)

#### **National Inventory Status**

valional inventory Status	
National Inventory	Status
Australia - AIIC / Australia Non-Industrial Use	Yes
Canada - DSL	Yes
Canada - NDSL	No (Clorothanil; titanium dioxide)
China - IECSC	Yes
Europe - EINEC / ELINCS / NLP	Yes
Japan - ENCS	Yes
Korea - KECI	Yes
New Zealand - NZIoC	Yes
Philippines - PICCS	Yes
USA - TSCA	Yes
Taiwan - TCSI	Yes
Mexico - INSQ	Yes
Vietnam - NCI	Yes
Russia - FBEPH	No (Clorothanil)
Legend:	Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory. These ingredients may be exempt or will require registration.

# **SECTION 16 Other information**

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Initial Date	11/30/2018

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\*\*PLEASE NOTE THAT TITANIUM DIOXIDE IS NOT PRESENT IN CLEAR OR NEUTRAL BASES\*\*

#### Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings.

#### **Definitions and abbreviations**

PC-TWA: Permissible Concentration-Time Weighted Average

PC-STEL: Permissible Concentration-Short Term Exposure Limit

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit。

IDLH: Immediately Dangerous to Life or Health Concentrations

ES: Exposure Standard
OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level LOAEL: Lowest Observed Adverse Effect Level

TLV: Threshold Limit Value LOD: Limit Of Detection OTV: Odour Threshold Value BCF: BioConcentration Factors BEI: Biological Exposure Index

AIIC: Australian Inventory of Industrial Chemicals

DSL: Domestic Substances List NDSL: Non-Domestic Substances List

NDSL: Non-Domestic Substances List

IECSC: Inventory of Existing Chemical Substance in China

EINECS: European INventory of Existing Commercial chemical Substances

ELINCS: European List of Notified Chemical Substances

NLP: No-Longer Polymers

ENCS: Existing and New Chemical Substances Inventory

KECI: Korea Existing Chemicals Inventory NZIoC: New Zealand Inventory of Chemicals

PICCS: Philippine Inventory of Chemicals and Chemical Substances

TSCA: Toxic Substances Control Act TCSI: Taiwan Chemical Substance Inventory INSQ: Inventario Nacional de Sustancias Químicas

NCI: National Chemical Inventory

FBEPH: Russian Register of Potentially Hazardous Chemical and Biological Substances

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