## **SECTION 1: IDENTIFICATION**

1.1 PRODUCT IDENTIFIER

Product Name: GacoFlex A-48 ACRYLIC COATING HIGH-BUILD

**Product Code:** A4800, A4800-5

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

**Product Use:** Architectural Coating and Waterproofing

Use this product in accordance with all local, regional, national, and international regulations.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Name/Address: Holcim Solutions and Products US, LLC

26 Century Boulevard, Suite 205, Nashville, Tennessee 37214

Holcim Solutions and Products Canada, a Division of Lafarge Canada Inc. Holcim Solutions and Products Canada, division de Lafarge Canada Inc.

6509 Airport Road, Mississauga, Ontario L4V 1S7 Gaco is a Holcim Solutions and Products brand

Telephone Number: 800-331-0196 / International: 001-800-331-0196

Email: sds@gaco.com Website: www.gaco.com

1.4 EMERGENCY TELEPHONE NUMBER

For Chemical Emergency Spill, Leak, Fire, Exposure, or Incident Within USA and Canada: 1-800-424-9300

Outside USA and Canada: +1-703-527-3887 (collect calls accepted)

# **SECTION 2: HAZARD(S) IDENTIFICATION**

## 2.1 CLASSIFICATION OF THE CHEMICAL

## **Hazard class:**

_	. 6.4001	
	HAZARD CLASSIFICATION	CATEGORY
	Not Classified	
	This mixture does not meet the criteria for classification to OSHA Hazard Communication Standard 2012 1900.1200 (HCS 2012).	
		1

2.2 LABEL ELEMENTS

Hazard pictogram: None

Signal word: None

**Hazard statement:** This mixture does not meet the criteria for classification to OSHA Hazard

Communication Standard 2012 1900.1200 (HCS 2012).

**Prevention:** Observe good industrial hygiene practices.

**Response:** Wash hands thoroughly after handling.

Storage: Store in a well-ventilated place. Keep container tightly closed.

**Disposal:** Dispose of contents and container in accordance with all local, regional,

national and international regulations.

## 2.3 ADDITIONAL INFORMATION



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**Main symptoms:** Direct contact with eyes may cause temporary irritation.

Hazards not otherwise specified: None Known

26% of the mixture consists of ingredient(s) of unknown acute toxicity

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**Comments:** This mixture does not meet the criteria for classification according to

OSHA Hazard Communication Standard 2012 (HCS 2012) 1900.1200.

Material	CAS No.	Weight %*
Limestone	1317-65-3	30-40%
Titanium dioxide	13463-67-7	5-10%
Silica, quartz	14808-60-7	0.1-1.0%
Ammonia, anhydrous	7664-41-7	0.1-1.0%
Other components below reportable levels		60-70%

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of \$1910.1200.

## **SECTION 4: FIRST-AID MEASURES**

## **4.1 DESCRIPTION OF THE FIRST AID MEASURES**

**General information:** Ensure that medical personnel are aware of the materials(s) involved, and

take precautions to protect themselves.

**Inhalation:** Move to fresh air. Call a physician if symptoms develop or persist.

**Skin contact:** Wash skin with plenty of soap and water. Get medical attention is irritation

develops and persists.

**Eye contact:** Rinse eyes with water. Get medical attention if irritation develops and

persists.

**Ingestion:** Rinse mouth. Get medical attention if symptoms occur.

## 4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Direct contact with eyes or skin may cause temporary irritation.

## 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

**Note to physicians:** Treat symptomatically.

Specific treatments: In case of accident or if you feel unwell, seek medical advice (show the label

or SDS where possible).

# **SECTION 5: FIRE-FIGHTING MEASURES**

# **5.1 EXTINGUISHING MEDIA**

**General hazards:** No unusual fire or explosion hazard.

**Suitable extinguishing media:** Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2) **Unsuitable extinguishing media:** Do not use water jet as an extinguisher as this will spread the fire.

# 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

**Specific hazards:** During fire, gases hazardous to health may be formed. **Products of combustion:** May include, and are not limited to: oxides of carbon.

# 5.3 Special protective equipment and precautions for fire-fighters (PPE)

Special protective equipment for fire-fighters:



# SAFETY DATA SHEET

Self-contained breathing apparatus and full protective clothing must be

worn in case of fire.

Special fire-fighting procedures: Keep upwind of fire. Move containers from fire area if you can do it

without risk.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

# **6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES**

For personal protection, see Section 8 of this SDS.

#### 6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING - UP

Methods for containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then

place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

**Methods for cleaning-up:** Stop the flow of material, if this is without risk. Dike far ahead of spill for later

disposal. Following product recovery, flush area with water. For waste

disposal, see Section 13 of the SDS.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material,

where this is possible. Absorb in vermiculite, dry sand or earth and place into

containers. Following product recovery, flush area with water.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly

to remove residual contamination.

Never return spills to original containers for re-use.

**Environmental precautions:** Avoid discharge into drains, water courses or onto the ground.

## **SECTION 7: HANDLING AND STORAGE**

## 7.1 PRECAUTIONS FOR SAFE HANDLING

**Precautions for Safe handling:** Observe good industrial hygiene practices.

**General hygiene advice:** Ensure that medical personnel are aware of the materials(s) involved, and

take precautions to protect themselves.

# 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Safe storage:Store away from incompatible materials.Specific use:Architectural Coating and Waterproofing

**Technical measures:** No specific recommendations.

**Incompatible materials:** None known, avoid strong oxidizing agents.

**Safe packaging material:** No specific recommendations.

**Precautions:** Use personal protective recommended in Section 8 of the SDS.

Safe handling advice: Observe good industrial hygiene practices.

Suitable storage conditions: Store away from incompatible materials.

**Handling-technical measures:** No specific recommendations. **Local and general ventilation:** Provide adequate ventilation.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **8.1 CONTROL PARAMETERS**

**Control parameters:** Follow standard monitoring procedures.

## **Exposure limits:**

# Limestone (dusts)

OSHA:

PEL-TWA 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction)

NIOSH:

# Gaco

## Classified to the 2012 OSHA Hazard Communication Standard 29 CFR 1920.1200.

# SAFETY DATA SHEET

REL-TWA 10 mg/m³ (total dust), 5 mg/m³ (respirable fraction)

ACGIH:

TLV-TWA: 10 mg/m³ (inhalable particles), 3 mg/m³ (respirable particles)

## Titanium dioxide

OSHA:

PEL<sup>†</sup>: TWA 15 mg/m3 TWA: 15 mg/m3 total dust

(vacated) TWA: 10 mg/m3 total dust

NIOSH:

IDLH: 5000 mg/m3 REL: Ca See Appendix A

ACGIH:

TWA: 10 mg/m3

No significant exposure to primary particles of titanium dioxide is thought to occur during the use

of products in which titanium dioxide is bound to other materials, such as in paints

## **8.2 EXPOSURE CONTROLS**

## Engineering measures to reduce exposure:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable

level.

## **8.3 INDIVIDUAL PROTECTIVE MEASURES**

**General:** Use personal protective equipment as required.

**Eye protection:** If contact is likely, safety glasses with side shields are recommended. **Hand protection:** For prolonged or repeated skin contact, use suitable protective gloves. **Respiratory protection:** In case of insufficient ventilation, wear suitable respiratory equipment.

**Skin and body protection:** Wear suitable protective clothing.

**Hygiene measures:** Always observe good personal hygiene measures, such as washing after

handling the material and before eating, drinking, and/or smoking. Routinely

wash work clothing and protective equipment to remove contaminants.

**Thermal hazards:** Wear appropriate thermal protective clothing, when necessary.

Environmental exposure controls: Environmental manager must be informed of all major releases.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** White viscous liquid

Color: White

Form: Viscous liquid
Odor: Ammonia-like
Odor Threshold: Not applicable

Physical State: Liquid pH (at 21°C): 10

Melting Point/Freezing Point:Not applicableInitial Boiling Point and Boiling Range:Not applicableFlash Point:> 248°F (120°C)





Not known **Evaporation Rate:** Flammability (solid, gaseous): Not Flammable Lower Flammability/Explosive Limit: Not known **Upper Flammability/Explosive Limit:** Not known Vapor Pressure (mm Hg @38°C): Not known Vapor Density: Not known Density (lb/gal): 11.748 lb/gal **Relative Density/Specific Gravity:** 1.41 (water = 1)Solubility in water/miscibility: Not Soluble Partition coefficient: n-octanol/water: Not known **Auto-ignition Temperature:** Not known **Decomposition Temperature:** Not known

**Viscosity g/L:** 96000 cps at 23°C; 113 KU at 22.5°C

Oxidizing Properties:Not oxidizingExplosive Properties:Not explosive

**VOC:** <50 g/L (<0.417 lb/gal)

Solvent content - Organic:Not knownSolvent content - Water:Not knownSolvent content - Solids:Not knownOther information:Not known

**Incompatibilities:** None known, avoid strong oxidizing agents.

## **SECTION 10: STABILITY AND REACTIVITY**

**10.1 REACTIVITY** The product is stable and non-reactive under normal conditions of use,

storage and transport.

**10.2 CHEMICAL STABILITY** 

**Chemical stability:** Material is stable under normal conditions.

**Materials to avoid:** The product is stable and non-reactive under normal conditions of use,

storage and transport.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

**Hazardous reactions:** No dangerous reaction known under conditions of normal use.

**10.4 CONDITIONS TO AVOID** Contact with incompatible materials.

**10.5 INCOMPATIBLE MATERIALS** None known, avoid strong oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Hazardous decomposition products: No hazardous decomposition products are known.

**Hazardous polymerization:** Does not occur.

Other information: Not applicable.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

**Acute toxicity:** Expected to be a low hazard for usual industrial or commercial handling by

trained personnel.

**Likely routes of exposure:** Skin contact. Eye contact.

**Eye:** Direct contact with eyes may cause temporary irritation.

**Skin:** No adverse effects due to skin contact are expected. Prolonged skin

contact may cause dryness, redness, or cracking.

**Ingestion:** Not an expected route of exposure. Expected to be a low ingestion





hazard

Inhalation: Not an expected route of exposure. No adverse effects due to

inhalation are expected.

# LD50/LC50 values relevant to this classification:

# Titanium dioxide (dust)

Oral mouse LD50 > 5000 mg/kg bw Oral rat LD50 > 5000 mg/kg bw Oral rat LD50 > 2000 mg/kg bw Oral rat LD50 > 11000 mg/kg bw Inhal rat LC50 3.43-5.09 mg/L air Inhal rat LC50 > 3.56 mg/L air Inhal rat LC50 > 2.28 mg/L air Inhal rat LC50 > 6.82 mg/L air 4hr Derm data waved, unjustified

# Calculated overall chemical acute toxicity values for this formulation:

Calculated overall Chemical Acute Toxicity Values					
LC50 (inhalation) LD50 (oral) LD50 (dermal)					
>5 mg/kg (dust and mist)	>2000 mg/kg	>2000 mg/kg			

## 11.2 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT- AND LONG-TERM EXPOSURE

Skin corrosion/irritation: Based on available data, this product is not expected to cause skin corrosion

or irritation. Prolonged skin contact may cause dryness, redness, or cracking.

Serious eye damage/irritation: Based on available data, this product is not expected to cause serious eye

damage or irritation. Direct contact with eyes may cause temporary

irritation.

Respiratory sensitization: Based on available data, this product is not expected to cause respiratory

Skin sensitization: Based on available data, this product is not expected to cause skin

sensitization.

Symptoms and target organs: Direct contact with eyes may cause temporary irritation.

Chronic health effects: No chronic health effects known.

Carcinogenicity: This product is not classified as a carcinogen. Due to the form of the product,

exposure to the potentially carcinogenic components is not expected.

Material	OSHA(O)	ACGIH(G)	NTP(N)	IARC(I)
Titanium dioxide (dust)	Listed	A4	Not listed	2B
Silica, quartz (dust)	Listed	A2	K	1

SOURCE AGENCY CARCINOGEN CLASSIFICATIONS

OSHA (O) = Occupational Safety and Health Administration

ACGIH (G) = American Conference of Governmental Industrial Hygienists

Ca/Yes = Expected to be carcinogenic not listed = Not expected to be carcinogenia

A4 =Not classifiable as a human carcinogen

A5 =Not suspected as a human carcinogen

not listed = Not expected to be carcinogenic

A1 =Confirmed human carcinogen A2 =Suspected human carcinogen

A3 =Animal carcinogen

NTP (N) = National Toxicology Program K =Known to be a carcinogen

R = Reasonably anticipated to be a carcinogen

not listed = Not expected to be carcinogenic

IARC (I) =International Agency for Research on Cancer

=Carcinogenic to humans 2A =Probably carcinogenic to humans

2B =Possibly carcinogenic to humans

3 =Not classifiable as to its carcinogenicity to humans

4 = Probably not carcinogenic to humans not listed = Not expected to be carcinogenic

Mutagenicity: No data available to indicate product or any components present at greater

than 0.1% are mutagenic or genotoxic.

**Reproductive Toxicity:** This product is not expected to cause reproductive or developmental effects.

**Specific Target Organ Toxicity (STOT):** 

Single Exposure: Not classified as an STOT - Single Exposure. **Repeated Exposure:** Not classified as an STOT - Repeated Exposure.

**Aspiration Toxicity:** Based on available data, this product is not expected to cause aspiration

toxicity.



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Other Information: Not applicable.

## **SECTION 12: ECOLOGICAL INFORMATION**

12.1 ECOTOXICITY

**Ecotoxicity:** The product is not classified as environmentally hazardous. However, this

does not exclude the possibility that large or frequent spills can have a

harmful or damaging effect on the environment.

**Acute aquatic toxicity:** The product is not classified as acutely environmentally hazardous. However,

this does not exclude the possibility that large or frequent spills can have a

harmful or damaging effect on the environment.

**Chronic toxicity:** The product is not classified as having a chronic environmental hazard.

However, this does not exclude the possibility that large or frequent spills can

have a harmful or damaging effect on the environment.

**Environmental effects:** The product is not classified as environmentally hazardous. However, this

does not exclude the possibility that large or frequent spills can have a

harmful or damaging effect on the environment.

12.2 PERSISTENCE AND DEGRADABILITY

**Persistence/biodegradability:** The product contains substances which are not expected to be readily

biodegradable.

12.3 BIOACCUMULATIVE POTENTIAL

**Bioaccumulation:** No data available.

12.4 MOBILITY

Mobility:No data available.Mobility in soil:No data available.Mobility in non-soil:No data available.

12.5 OTHER ADVERSE EFFECTS

Ozone layer: No data available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

# **13.1 WASTE TREATMENT METHODS**

**Disposal method:** This material must be disposed of in accordance with all local, state,

provincial, and federal regulations.

**Contaminated packaging:** Since emptied containers may retain product residue, follow label warnings

even after container is emptied. Dispose of contents and container in accordance with all local, regional, national and international regulations. The Waste code should be assigned in discussion between the user, the

producer and the waste disposal company.

**Residual waste:** Dispose of in accordance with local regulations. Empty containers or liners

may retain some product residues. This material and its container must be

disposed of in a safe manner (see: Disposal instructions).

**Disposal instructions:** Collect and reclaim or dispose in sealed containers at licensed waste disposal

site. Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Waste codes: The Waste code should be assigned in discussion between the user, the

producer and the waste disposal company.

Other disposal recommendations: None

## **SECTION 14: TRANSPORT INFORMATION**

**DOT Non-Bulk** 

EU codes:



Not classified as Dangerous Goods for Transport

#### **DOT Bulk**

Not classified as Dangerous Goods for Transport

## IMO/IMDG

Not classified as Dangerous Goods for Transport

## ICAO/IATA

Not classified as Dangerous Goods for Transport

**Reportable quantity:** Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material

# **SECTION 15: REGULATORY INFORMATION**

## 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATIONS SPECIFIC FOR THE CHEMICAL

# **US Federal Regulations:**

# U.S. OSHA (Occupational Safety and Health Administration) Specifically Regulated Substances (29 CFR 1910.1001-1050)

The following components of this product are found at concentrations greater than or equal to 0.1% and are listed as U.S. OSHA Specifically Regulated Substances.

Material	CAS No.	Amount
Titanium dioxide (dust)	13463-67-7	5-10%
Silica, quartz (dust)	14808-60-7	0.1-1.0%

## **SARA/CERCLA** reporting requirements:

The following components of this product are found at concentrations greater than or equal to 0.1% and are subject to SARA/CERCLA reporting requirements.

	SARA 302	SARA 304		SARA 313		CAA 112(r)
Material	(EHSs) TPQ	EHSs RQ	CERCLA RQ	listed	RCRA CODE	TQ
Ammonium hydroxide	Not listed	Not listed	1000	X	Not listed	Not listed
Ammonia, anhydrous	500	100	100	Not listed	Not listed	Not listed

## **State Right-to-Know Regulations**

The following components of this product are found at concentrations greater than or equal to 0.1%, subject to state Right-to-Know reporting requirements; or are found at any concentration and are listed under California Proposition 65.

Material	California Proposition 65	Massachus etts Right- to-Know	Minnesota Employee Right-to- Know	New Jersey Community Environme ntal Hazard Right-to- Know	New Jersey Right-to- Know Substance	Pennsylvan ia Right-to- Know	Rhode Island Right-to- Know
Limestone	Not listed	Listed	Listed	Not listed	Listed	Listed	Not listed
Titanium dioxide (dust)	Cancer (airborne, unbound particles of respirable size)	Listed	Listed	Not listed	Listed	Listed	Not listed
Ammonium hydroxide	Not listed	Listed	Not listed	Not listed	Listed	Listed	Listed
Silicon dioxide (dust)	Not listed	Listed	Listed	Not listed	Not listed	Listed	Not listed
Silica, quartz (dust)	Cancer (airborne,	Listed	Listed	Listed	Listed	Listed	Not listed



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	unbound						
	particles of						
	respirable						
	size)						
Ammonia, anhydrous	Not listed	Listed	Listed	Not listed	Listed	Listed	Listed
Zirconium dioxide	Not listed	Listed	Not listed				
3-(3,4-Dichlorophenyl)-1,1-dimethylurea	Cancer	Listed	Listed	Not listed	Listed	Listed	Listed
(trace <0.1%)							
1,4- Dioxane (trace <0.01%)	Cancer	Listed	Listed	Listed	Listed	Listed	Listed
Ethylene Oxide (trace <0.01%)	Cancer	Listed	Listed	Not listed	Not listed	Listed	Listed
methyloxirane (trace < 0.01%)	Cancer	Listed	Listed	Listed	Listed	Listed	Listed

## California:

# **Proposition 65:**

WARNING: This product can expose you to chemicals including 3-(3,4-Dichlorophenyl)-1,1-dimethylurea, 1,4- Dioxane, Ethylene oxide, and methyloxirane, which are known to the State of California to cause cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

## **Global Inventories:**

Notification status:					
US - TSCA	All substances are listed				
Canada -DSL	All substances are listed				
Canada - NDSL	No substances are listed				
EU - EINECS	Not all substances are listed				
EU - ELINCS	No substances are listed				
EU - NLP	At least 1 substance is listed				
Australia – AICS	Not all substances are listed				
China - EICSC	All substances are listed				
Japan - ENCS	All substances are listed				
Korea - KECI	All substances are listed				
Taiwan - NECI	Not all substances are listed				
New Zealand - NZloC	All substances are listed				
Philippine - PICCS	All substances are listed				

# **EU - REACH Status:**

A registration number is not available for substances in this mixture as the substances are exempted from registration or the annual tonnage does not require a registration.

HAZARD CLASSIFICATION	CATEGORY
Not Classified	

# **CANADA – WHMIS (Workplace Hazardous Materials Information System) Classification (GHS):**

HAZARD CLASSIFICATION	CATEGORY
Not Classified	

# **MEXICO (GHS):**

HAZARD CLASSIFICATION	CATEGORY
Not Classified	

Carcinogen Status: No data available.

## **SECTION 16: OTHER INFORMATION**



## **HMIS (Hazardous Materials Identification System) rating:**

Health:	1
Flammability:	0
Physical:	0

## NFPA 704 (National Fire Protection Association) rating:

Health	1
Fire	0
Reactivity	0

Legend:

DOT US Department of Transportation

IATA International Air Transport Association

ICAO International Civil Aviation Organization

IMDG International Maritime Dangerous Goods

ACGIH American Conference of Governmental Industrial Hygienists

NTP National Toxicology Program

IARC International Agency for Research on Cancer

PPE Personal Protective Equipment

RCRA Resource Conservation and Recovery Act

CAA Clean Air Act

SARA Superfund Amendments and Reauthorization Act
EPCRA Emergency Planning and Community Right-to-Know Act
WHMIS Workplace Hazardous Materials Information System

EU European Union

REACH Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

TSCA US Toxic Substances Control Act (TSCA)
DSL Canada Domestic Substance List (DSL)
NDSL Canada Non-Domestic Substance List (NDSL)

EINECS European Inventory of Existing Commercial Chemical Substances (EINECS)

ELINCS European List of Notified Chemical Substances (ELINCS)

NLP European list of No-longer Polymers (NLP)

AICS Australian Inventory of Chemical Substances (AICS)

EICSC China Existing Chemical Inventory - IECSC

ENCS Japanese Existing and New Chemical Substances Inventory(ENCS)

KECI Korea Existing Chemicals Inventory(KECI)

NECI Taiwan National Existing Chemical Inventory (NECI)
NZIOC New Zealand Inventory of Chemicals (NZIOC)

PICCS Philippine Inventory of Chemicals and Chemical Substances (PICCS)

HMIS Hazardous Materials Identification System
NFPA National Fire Protection Association (NFPA)

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**Disclaimer:** We believe the statements, technical information and

recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own

particular use.

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# **SAFETY DATA SHEET**

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**End of Safety Data Sheet**