

SlurryPRO® CDP

SECTION 1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER:

Product or Trade Name: SlurryPRO° CDP

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:

Recommended Use(s)*: Deep foundations excavation fluid additive, drilling fluid additive, rheology modifier, filtrate control agent, membrane enhancer

* The "Recommended Use(s)" identified for this product is provided solely to comply with a US Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

Use Application(s): Professional Use Only

Recommended Restrictions: No restrictions on use known.

1.3 DETAILS OF THE SUPPLIER OF THE SUBSTANCE/MIXTURE AND SAFETY DATA SHEET:

Manufacturer/Supplier:

KB International LLC

735 Broad Street, Suite 209 Chattanooga, TN 37402 USA

Telephone Number: +1 (423) 266-6964

E-mail: info@kbtech.com

1.4 EMERGENCY CONTACT AND TELEPHONE NUMBER:

Emergency Contact: ChemTel, Inc.

Emergency Telephone Number: USA & Canada: +1 (800) 255-3924 Intl: +1 (813) 248-0585

1.5 OTHER MEANS OF IDENTIFICATION:

Chemical Family: Propriety carbonyl acryl-amide copolymer

SECTION 2. HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

Classification in accordance with paragraph (d) of §1910.1200:

As adopted by the competent authority, this product does not require an SDS or hazard warning label. Not Classified.

2.2 LABEL ELEMENTS:

According to Globally Harmonized System, (GHS):

· This product does not require a hazard warning label in accordance with GHS criteria for this product.

Hazard Pictograms:

Signal Word: Not Classified

Hazard Statements: Not Hazardous

Precautionary Statement(s):

General:

P103 Read label before use.

Prevention: None
Response: None
Storage: None

Disposal:

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

2.3 HAZARDS NOT OTHERWISE CLASSIFIED (HNOC) OR NOT COVERED BY GHS:

None Known.



SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 COMPONENTS OF SUBSTANCE OR MIXTURE:

Substance	CAS Number	Percent (w/w)	GHS Classification - US
Contains no hazardous substances in concentrations above cut-off	NA	60 - 100%	Not classified

The exact percentage (concentration) of the composition has been withheld as proprietary.

SECTION 4. FIRST-AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES:

After Clothing Contact:

- · Remove contaminated clothing.
- · Wash all soiled clothing before reuse.

After Ingestion:

· Under normal conditions, first aid procedures are not required.

After Inhalation:

- · Remove person to fresh air and keep comfortable for breathing.
- · If respiratory symptoms persists seek medical attention.

After Skin Contact:

- · Brush off loose particles from skin.
- · Wash with plenty of water.
- · If skin irritation or a rash occurs get medical advice or attention.

After Eye Contact:

- · If in contact with eyes, rinse cautiously with water for at least 15 minutes under running water with eyelids held open.
- · Remove contact lenses, if present and easy to do and continue rinsing.
- · If eye irritation persists get medical advise or attention.

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

· No significant hazards expected.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

Note To Physician:

Treatment:

Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA:

Suitable Extinguishing Media:

· All standard fire fighting media.

Unsuitable Extinguishing Media:

· None known.

Additional Information:

· If water is used, restrict pedestrian and vehicular traffic in areas where slip hazard may exist.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE / CONDITIONS OF FLAMMABILITY:

Hazards During Fire-fighting:

- · Formation of toxic gases is possible during heating or in case of fire.
- · Carbon monoxide and carbon dioxide, nitrogen oxides (NOx) and ammonia.
- · Very slippery when wet.

Flammability Classification (OSHA 29 CFR 1910.106):

· Not flammable.



Auto Ignition Temp:

· Non-combustible.

5.3 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS:

Protective Equipment for Firefighters:

- · Wear a self-contained breathing apparatus.
- · Wear full protective suit.

Special Fire-Fighting Procedures:

· The degree of risk is governed by the burning substance and the fire conditions.

5.4 IMPACT SENSITIVITY:

Assessment:

· Not shock-sensitive.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

- · Use appropriate protective equipment.
- · Slippery when wet.
- · Avoid creating and breathing dust.
- · Avoid contact with skin, eyes and clothing.
- · Ensure adequate ventilation.
- Refer to Section 8, EXPOSURE CONTROLS AND PERSONAL PROTECTION, for additional information on acceptable personal
 protective equipment.

6.2 ENVIRONMENTAL PRECAUTIONS:

· Prevent from entering sewers, waterways, or low areas.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

For Small Amounts:

Dry Form:

For Small Amounts:

- · Scoop up and remove.
- · Dispose contaminated material as waste according to item 13.

For Large Amounts:

- · Scoop up and remove.
- · Dispose contaminated material as waste according to item 13...

Wet Form:

- · Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Pick up mechanically.
- · Scoop up and remove.
- Dispose contaminated material as waste according to item 13.

Further Accidental Release Measures:

- · Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air).
- · Forms slippery surfaces with water.

6.4 REFERENCE TO OTHER SECTIONS:

- · See Section 7 for information on safe handling.
- · See Section 8 for information on personal protection equipment.
- · See Section 13 for disposal information.

SECTION 7. HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING:

Handling Precautions:

- · Avoid contact with eyes, skin, or clothing.
- · Avoid creating or inhaling dust.



- · Ensure adequate ventilation.
- · Slippery when wet.
- · Wash hands after use.
- · Launder contaminated clothing before reuse.
- · Use appropriate protective equipment.
- · Obey all label warnings, especially during container cleaning.
- · Do not remove label until container is thoroughly cleaned.
- · Do not use container for food, feed or drinking water.

Hygiene Measures:

· Handle in accordance with good industrial hygiene and safety practice.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Storage:

- · Store in a cool, dry location.
- · Keep container closed when not in use.
- · Keep from excessive heat.
- · Product has a shelf life of 24 months.

Information About Storage in One Common Storage Facility:

- · Store away from foodstuffs.
- · Do not store together with oxidizing and acidic materials.
- · Do not store together with alkalis (caustic solutions).

Further Information on Storage Conditions:

- · Store in unopened original containers in a cool and dry place.
- · This product is hydroscopic.

Unsuitable Materials for Containers:

· Aluminum

Storage Stability:

· Avoid extreme heat.

Protect from Temperatures Above:

· 70 °C (158 °F)

7.3 SPECIFIC END USE(S):

· Apart from the uses mentioned in section 1.2, no further relevant information available.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ADDITIONAL INFORMATION ABOUT DESIGN OF TECHNICAL SYSTEMS:

Appropriate Engineering Controls:

Advice on System Design:

· No further data; see section 7.

8.1 CONTROL PARAMETERS:

Substance	CAS Number	OSHA PEL-TWA	ACGIH TLV-TWA
Contains no hazardous substances in concentrations above cut-off	NA	Not applicable	Not applicable

Components with Limit Values that Require Monitoring at the Workplace:

· Not required.

DNELs:

· No further relevant information available.

PNECs:

· No further relevant information available.

Additional Information:

· The lists that were valid during the creation were used as basis.



8.2 APPROPRIATE ENGINEERING CONTROLS:

· Use in a well ventilated area.

8.2 Individual Personal Protective Measures, such as Personal Protective Equipment:

General Protective and Hygienic Measures:

If engineering controls and work practices cannot prevent excessive exposures, the selection and proper use of personal protective equipment should be determined by an industrial hygienist or other qualified professional based on the specific application of this product.

Personal Protective Equipment:

Respiratory Protection:

· Not normally necessary.

Body Protection:

· Light protective work clothing.

Hand Protection:

· Normal work gloves.

Eye / Face Protection:

· Safety glasses with side-shields (frame goggles) (e.g. EN 166)

Other Protective Equipment:

- · An eyewash station and safety shower should be made available in the immediate working area.
- · Other equipment may be required depending on workplace standards.

8.3 GENERAL SAFETY AND HYGIENE CONSIDERATIONS:

· Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation.

Limitation and Supervision of Exposure into the Environment:

· No special environmental precautions required.

Risk Management Measures:

· See Section 7 for additional information.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:			
Physical State:	. Dry/Solid.		
Form:	Granular to powder.		
Color:	Clear, opaque to white / whitish.		
Odor:	Oderless.		
Odor Threshold (ppm):	Not determined.		
Molecular Formula:	Trade Secret		
Molecular Weight:	Trade Secret		
Specific Gravity (water = 1):	Not Applicable		
Bulk Density (at 20 °C or 68 °F): (6.26 lb/gal – 7.93 lb/ga/)	Approx. 0.75 g/cm³ – 0.95 g/cm³ (750 kg/m³ – 950 kg/m³) / 0.027 lb/in³ – 0.034 lb/in³		
pH (Value):	7.0 - 9.0 (in 5% solution at 20 °C or 68 °F)		
Change In Condition:			
Freeze Point:	. Not determined.		
Melting Point / Range:	Not determined.		
Boiling Point / Range:	103 °F or 219 °C		
Evaporation Rate:	The product is a non-volatile solid.		
Flash Point (°C) [Closed cup]:	Not Applicable		
Flammability (solid, gaseous):	Not highly flammable.		
Danger of Explosion:	Product does not present an explosion hazard in its supplied form.		
Explosive Properties:			
Lower Explosion Limit:	For solids not relevant for classification and labelling.		
Upper Explosion Limit:	For solids not relevant for classification and labelling.		
Auto-ignition Point (°C):	Not self-igniting		

No decomposition if used as directed.

Decomposition Temperature (°C):



SlurryPRO° CDP

Auto-ignition: 400 °C (BAM) - 410 °C (BAM)

Self-Igniting Product is not self-igniting.

Minimum Ignition Energy (°C):>999 mJ

Vapor Pressure (mm Hg): The product has not been tested.

Solubility / Miscibility (Water): Soluble (Forms a viscous solution.)

Partition Coefficient (n-octanol/water): ... No data available.

Viscosity (mPa.s):

Dynamic:Not ApplicableKinematic:Not Applicable

 Volatiles (% by weight):
 Not determined.

 Volatile Organic Compounds (VOC's):
 Not determined.

 Absolute Pressure of Container:
 Not Applicable

 Flame Projection Length:
 Not Applicable

Other Physical/Chemical Comments: If necessary, information on other physical and chemical parameters is indicated in

this section.

SECTION 10. STABILITY AND REACTIVITY

10.1 REACTIVITY:

- · Stable under normal conditions of use and storage.
- · No hazardous reactions if stored and handled as prescribed/indicated.

10.2 Chemical Stability:

Thermal Decomposition / Conditions to be Avoided:

· No decomposition if used and stored according to specifications.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS:

- · As the product is supplied it is not capable of dust explosion; however enrichment with fine dust causes risk of dust explosion.
- · Reacts with strong oxidizing agents.
- · Reacts with strong acids.

10.4 CONDITIONS TO AVOID:

- · Avoid extreme heat.
- · Avoid dust formation.
- Store away from acids and oxidizing agents.

10.5 INCOMPATIBLE MATERIALS:

- · Strong oxidizers.
- · Prolonged contact with aluminum.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS:

- · Carbon oxides (COx)
- Nitrogen oxides (NOx)
- Ammonia

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON LIKELY ROUTES OF EXPOSURE:

Principal Route of Exposure:

· Eye and skin contact.



11.2 SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:

Acute Toxicity:

Primary Irritant Effect:

Inhalation:

· None known.

Skin:

· Non-irritating to skin in rabbits.

Eye:

· Non-irritating to rabbit's eye.

Ingestion:

· None known.

Sensitization:

· No sensitizing effects known.

Additional Toxicological Information:

· When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Assessment of Acute Toxicity:

· Based on the ingredients, there is no suspicion of a skin-sensitizing potential.

Aspiration Hazard:

· No aspiration hazard expected.

Chronic Toxicity/Effects:

Repeated Dose Toxicity:

Assessment of Repeated Dose Toxicity:

Based on our experience and the information available, no adverse health effects are expected if handled as recommended
with suitable precautions for designated uses. The product has not been tested. The statement has been derived from the
properties of the individual components.

Genetic Toxicity:

Assessment of Mutagenicity:

 \cdot Based on the ingredients, there is no suspicion of a mutagenic effect.

Carcinogenicity:

Assessment of Carcinogenicity:

· The whole of the information assessable provides no indication of a carcinogenic effect.

Carcinogenic Categories:

IARC (International Agency for Research on Cancer)	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen.	
OSHA - CA (Occupational Safety & Health Administration) No ingredient of this product present at levels greater than or equal to as a carcinogen or potential carcinogen.		
NTP (National Toxicology Program)	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen.	
ACGIH (The American Conference of Governmental Industrial Hygienists)	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.	

Reproductive Toxicity:

Assessment of Reproduction Toxicity:

· Based on the ingredients, there is no suspicion of a toxic effect on reproduction.

Other Information:

The product has not been tested. The statements on toxicology have been derived from products of a similar structure and composition.

Symptoms of Exposure:

· No significant symptoms are expected due to the non-classification of the product.



Additional Toxicological Information:

 When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

SECTION 12. ECOLOGICAL INFORMATION

12.1 TOXICITY:

Acute Toxicity:

Substance	CAS Num-	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorgan-	Toxicity to Invertebrates
Contains no hazardous substances in concentrations above cut-off values according to the compe-	NA	No informa- tion available	No informa- tion available	No information available	No information available

12.2 PERSISTENCE AND DEGRADABILITY:

· Biodegradable, Chemically degradable, Photodegradable.

12.3 BIOACCUMULATIVE POTENTIAL:

- · Based on the structural properties of the polymer(s) in this mixture, the polymers are not biologically available.
- · Accumulation in organisms is not to be expected.

12.4 MOBILITY IN SOIL:

· No further relevant information available.

12.5 RESULTS OF PBT AND VPVB ASSESSMENT:

PBT: Not applicable **VPVB:** Not applicable

12.6 OTHER ADVERSE ECOLOGICAL EFFECTS:

· No further relevant information available.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS:

Unused Material and Residue:

Recommendations:

- Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.
- $\boldsymbol{\cdot}$ Smaller quantities can be disposed of with household waste.
- The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

Uncleaned Packagings:

Recommendations:

 $\boldsymbol{\cdot}$ Follow all applicable national or local regulations.

Recommended Cleansing Agents:

· Water, if necessary together with cleansing agents.

RCRA:

· Not a hazardous waste under RCRA (40 CFR 261).

SECTION 14. TRANSPORTATION INFORMATION

USA:

14.1 UN Number: (DOT, ADR, ADN)	Not Regulated
14.2 UN Proper Shipping Name: (DOT, ADR, ADN)	Not Regulated
14.3 Transpot Hazard Class(es): (DOT, ADR, ADN)	Not Regulated



14.4 Packing Group: (DOT, ADR)	Not Regulated
14.5 Environmental Hazard(s): Marine Pollutant:	Not Regulated

Canadian TDG:

14.1 UN Number:	Not Regulated	
14.2 UN Proper Shipping Name:	Not Regulated	
14.3 Transpot Hazard Class(es):	Not Regulated	
14.4 Packing Group:	Not Regulated	
14.5 Environmental Hazard(s): Marine Pollutant:	Not Regulated	

IMDG/IMO:

14.1 UN Number:	Not Regulated
14.2 UN Proper Shipping Name:	Not Regulated
14.3 Transpot Hazard Class(es):	Not Regulated
14.4 Packing Group:	Not Regulated
14.5 Environmental Hazard(s): Marine Pollutant:	Not Regulated

__IATA/ICAO:

14.1 UN Number:	Not Regulated
14.2 UN Proper Shipping Name:	Not Regulated
14.3 Transpot Hazard Class(es):	Not Regulated
14.4 Packing Group:	Not Regulated
14.5 Environmental Hazard(s): Marine Pollutant:	Not Regulated

Transport in Bulk According to Annex II of MARPOL73/78 & the IBC Code: UN "Model Regulation":

· None regulated.

Special Precautions for User:

· None reported by the manufacturer.

Environmental Hazards:

· See ECOLOGICAL INFORMATION, Section 12.

SECTION 15. REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE UNITED STATES (USA) COMPONENTS LISTED BELOW ARE PRESENT ON THE FOLLOWING U.S. FEDERAL CHEMICAL LISTS:

TSCA:

Significant New Use Rules – (S5A2)):	All chemical substances in this product are either listed on the TSCA Inventory or in compliance with a TSCA Inventory exemp-
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SARA:

Section 302 (Extremely Hazardous Substances Listings):	None of the chemical substances in this product are subject to	
Section 311/312 (Hazardous Chemical Inventory):	No SARA Hazards	
Section 355 (Extremely Hazardous Substances Listing):	None of the chemical substances in this product are listed.	
Section 313 (Specific Toxic Chemical Listings):	None of the chemical substances in this product are listed in TRI Group I or Group II.	

EPA RCRA:

Hazardous Waste Classification:	If product becomes a waste, it does NOT meet the criteria of a hazardous waste as defined by the US EPA.

EPA CERCLA:





Superfund Reportable Spill Quantity: Not applicable.

Clean Air Act:

Section 12 (40 CFR 61):	This product does not contain any hazardous air pollutants
Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F):	None of the chemical substances in this product are listed.

Clean Water Act:

Section 311, Table 116.4A (List of Hazardous Substances):	This product does not contain any hazardous substances listed.
Section 311, Table 117.3 (Reportable Quantities of Hazardous Substances	None of the chemical substances in this product are listed.
Section 307 (Toxic and Priority Pollutants):	This product does not contain any toxic or priority pollutants.

Proposition 65 (California):

Chemicals Known to Cause Cancer:	None of the chemical substances in this product are listed.
Chemicals Known to Cause Reproductive Toxicity for Females:	None of the chemical substances in this product are listed.
Chemicals Known to Cause Reproductive Toxicity for Males:	None of the chemical substances in this product are listed.
Chemicals Known to Cause Developmental Toxicity:	None of the chemical substances in this product are listed.

Other U.S. States and Communities:

RTKHSL (Right to Know Hazardous Substance List):	None of the chemical substances in this product are listed.
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Carcinogenic Categories:

EPA (Environmental Protection Agency):	None of the chemical substances in this product are listed.
IARC (International Agency for Research on Cancer):	None of the chemical substances in this product are listed.
TLV (Threshold Limit Value Established by ACGIH):	None of the chemical substances in this product are listed.
NIOSH-CA (National Institute for Occupational Safety and Health):	None of the chemical substances in this product are listed.

Canada:

DSL (Canadian Domestic Substances List):	All of the chemical substances in this product are either listed on the DSL Inventory or in compliance with a DSL exemption.
Canadian Ingredient Disclosure List (limit 0.1%):	None of the chemical substances in this product are listed.
Canadian Ingredient Disclosure List (limit 1.0%):	None of the chemical substances in this product are listed.

Other Regulations, Limitations and Prohibitive Regulations:

Substances of Very High Concern (SVHC) According to REACH, Article 57	None of the chemical substances in this product are listed.
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Switzerland:

CH INV (New Notified Substances and Declared Preparations):	YES. The mixture contains a polymer. The monomers for this polymer have been notified.
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Germany:

MAK (German Maximum Workplace Concentration):	None of the chemical substances in this product are listed.

Australia:

AICS (Australia Inventory of Chemical Substance):	YES. On the inventory, or in compliance with the inventory.
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New Zealand:

NZIoC (New Zealand Inventory of Chemical Substances):	NO. On the inventory, or in compliance with the inventory.
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Japan:

ENCS (Existing and New Chemical Substances Inventory):	YES. On the inventory, or in compliance with the inventory
ISHL - (Inventory of Chemical):	YES. On the inventory, or in compliance with the inventory

Korea:

KECI (Korean Existing Chemicals Inventory:	YES. On the inventory, or in compliance with the inventory.
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Philippines:

PICCS (Philippines Inventory of Chemicals and Chemical Substances):	YES. On the inventory, or in compliance with the inventory.
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China



For explanation of abbreviation see section 16.

NFPA AND HMIS RATINGS:





HMIS Ratings (0-4)

15.2 CHEMICAL SAFETY ASSESSMENT:

· A Chemical Safety Assessment has not been carried out.

SECTION 16. OTHER INFORMATION. INCLUDING DATE OF PREPARATION OR LAST REVISION

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. Note: The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations applicable to this material.

Abbreviations and acronyms:

ADRADR: Accord Européen sur le Transport des Marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

AICS: Australia Inventory of Chemical Substances

CA: California

CAS: Chemical Abstract Services (division of the American Chemical Society)
CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980

CFR: Code of Federal Regulations

CH INV: Switzerland. New Notified Substances and Declared Preparations

CSA: Canadian Standards Association

DNEL: Derived No-Effect Level (REACH)

DOT: Department of Transportation

DSL: Canadian Domestic Substance List

ECHA: European Chemical Agency

ENCS: Japanese Existing and New Chemical Substances Inventory

EPA: Environmental Protection Agency

Globally Harmonized System of Classification and Labelling of Chemicals

HMIS: Hazardous Materials Identification SystemHSDB: Hazardous Substances Data Bank

IARC: International Agency for Research on Cancer
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
IECSC: Inventory of Existing Chemical Substances in China

IMDG: International Maritime Dangerous Goods

Inhalation

ISHL: Japanese Inventory of Chemical Substances
KECI: Korean Existing Chemicals Inventory

LC: Lethal Concentration

LD: Lethal Dose

MA: Massachusetts

MAK: German Maximum Workplace Concentration



SlurryPRO° CDP

MN: Minnesota

NFPA: National Fire Protection Association

NIOSH: National Institute of Occupational Safety and Health

NJ: New Jersey
NTP: National Toxicology Program

NZIOC: New Zealand Inventory of Chemical Substances
OSHA: Occupational Safety and Health Administration

PA: Pennsylvania
PEL: Permissible Exposure Limit

PICCS: Philippines Inventory of Chemicals and Chemical Substances

PNEC: Predicted No-Effect Concentration (REACH) **RCRA:** Resource Conservation and Recovery Act

REACH: EC 1907/2006 **RI:** Rhode Island

RTECS: Registry of Toxic Effects of Chemical Substances
SARA: Superfund Amendments and Reauthorization Act

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values

TSCA: Toxic Substance Control Act

TWA: Time Weighted Average

WHMIS: Workplace Hazardous Materials Identification System

References:

Canadian Centre for Occupational Health and Safety, CCInfoWeb Databases, 2015 (Chempendium, RTECs, HSDB, INCHEM).

European Chemicals Agency, Classification Legislation, 2015 Material Safety Data Sheet from Manufacturer/Distributor.

OECD: Organization for Economic Co-operation and Development, 2015

Version 1.0	For the New GHS SDS Standard	Revision Date: 12/15/2014
Version 1.1	Hazard and Precautionary Statements	Revision Date: 02/04/2015
Version 1.2	Updated Graphics	Revision Date: 03/09/2015
Version 1.3	UN#, ICC GHS Edits	Revision Date: 05/20/2015
Version 1.4	Edits in Section 9	Revision Date: 05/21/2015
Version 1.5	Edits to Section 5	Revision Date: 06/02/2015
Version 1.6	Additions to Section 9	Revision Date: 06/25/2015

Other Special Considerations for Handling: Provide adequate information, instruction and training for operators.

Miscellaneous Hazard Classes:

Canadian Carcinogenicity Hazard Class: Not Applicable.

Physical Hazards Not Otherwise Classified (PHNOC): Not Applicable. Health Hazards Not Otherwise Classified (HHNOC): Not Applicable.

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