REVISED: 4.2.2019

MANUFACTURER: DiamaPro Systems, Inc. EMERGENCY PHONE: 1-800-424-9300
ADDRESS: 325 West Front Street INFORMATION PHONE: 1-800-622-2048
Erie, PA 16507 NAME OF PREPARER: Safety Director

PRODUCT NAME: DiamaPro Diama-Grout Color Pack

PRODUCT CODE: DPGCP

Classification of substance or mixture

 GHS-US Classification

 Car. 2
 H351

 Carc. 1B
 H350

 Repr. 1A
 H360

 STOT RE 2
 H373

GHS-US Label elements

Hazard Pictograms (GHS-US)GHS08Signal Word (GHS-US)Danger

Hazard Statements (GHS-US)

May cause cancer. May damage the unborn child. Suspected of damaging

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

Precautionary Statements Obtain special instructions before use. Do not handle until all safety precautions

have been read and understood. Wear eye protection, face protection, protective

clothing, protective gloves. If exposed or concerned: Get medical

advice/attention. Store locked up. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or

international regulations.

Other hazards

GHS classification as a category 2 carcinogen applies only when product is used in spray applications where users may be exposed via inhalation. See **Section 11** for additional information.

Unknown acute toxicity (GHS-US)

Substance Not applicable

Mixture

Name	Product Identifier	%	
Titanium Dioxide	(CAS No) 13463-67-7	60-100	
Carbon Black	(CAS No) 1333-86-4	<10	
Lead Sulfochromate Yellow	(CAS No) 1344-37-2	<5	

Some colors contain no hazardous ingredients at levels requiring disclosure by OSHA Hazard Communication Standard (29 CFR 1910.1200)

Description of first aid measures

General If exposed or concerned, get medical attention/advice. Show this safety data

sheet to the doctor in attendance. Wash contaminated clothing before re-use.

Never give anything to an unconscious person.

After Inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for

breathing. Get medical attention if breathing is affected. If breathing is difficult,

supply oxygen.

After Skin Contact IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin

with water for at least 15 minutes. If irritation develops or persists, get medical

attention.

After Eye Contact IF IN EYES: Immediately flush with plenty of water for at least 15 minutes.

Remove contact lenses if present and easy to do so. If pain, blinking, or irritation

develops or persists, get medical attention.

After Ingestion IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice

from poison control center or medical professional. Get medical attention if you

feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms/Injuries Suspected of causing cancer (inhalation) May cause cancer. May damage the

unborn child. Suspected of damaging fertility. May cause damage to organs

through prolonged or repeated exposure.

Symptoms/Injuries After Inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/Injuries After Skin Contact May cause skin irritation

Symptoms/Injuries After Eye Contact Direct contact with the eyes is likely to be irritating

Chronic Symptoms Suspected of causing cancer (inhalation). May damage the unborn child.

Suspected of damaging fertility. May cause damage to organs through prolonged

or repeated exposure.

Indication of any immediate medical attention and special treatment needed

No additional

======== SECTION 5 - FIRE AND EXPLOSION HAZARD DATA =============================

Extinguishing Media

Suitable extinguishing agents: CO2, extinguishing powder, foam Unsuitable Extinguishing Media

None Unknown

Special hazards arising from the substance or mixture

Fire Hazard: Product is not flammable Explosion Hazard: No data available

Reactivity: No dangerous reactions known under normal conditions of use.

Advice for firefighters

Firefighting Instruction: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical

fire. Do not dispose of fire-fighting ater in the environment.

Protection During Fire-Fighting Do no enter fire area without proper protective equipment, including respiratory protection.

======= SECTION 6 - ACCIDENTAL RELEASE MEASURES =================================

Personal precautions, protective equipment and emergency procedures

General Spill should be handled by trained clean-up crews properly equipped with respiratory

equipment and full chemical protective gear (see Section 8) Evacuate area. Ventilate area.

Keep upwind.

For Non-emergency Personnel

Protective Equipment Wear protective equipment as described in Section 8.

Emergency Procedures Evacuate unnecessary personnel.

For Emergency Responders

Protective Equipment Wear suitable protective clothing, gloves and eye or face protection. Approved supplied air

respirator, in case of emergency.

Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. US CERCLA Regulations require reporting of spills and releases to soil, water, and air in excess of reportable quantities (refer to Section 15 for more information)

Methods and material for containment and clean up

For Containment Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

streams. Prevent entry to sewers and public waters.

Methods for Cleaning Up Soak up with inert material. Sweep up material and place in an appropriate chemical waste

container for disposal. Do not discharge to sewers or waterways. Dispose of material in

compliance with local, state, and federal regulations.

Reference to Other Sections No additional information available

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders)

Send for recovery or disposal in suitable receptacles

Ensure adequate ventilation

======= SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION =======================

Additional information about design of technical systems:

No further data; see Item 7

Control Parameters

Titanium Dioxide (13463-67-7)	
ACGIH TWA (mg/m³)	10 mg/m³
OSHA PEL (TWA) (mg/m³)	15 mg/m³ total dust
Carbon Black (1333-86-4)	
ACGIH TWA (mg/m³)	3 mg/m³
Remark (ACGIH)	Bronchitis
OSHA PEL (TWA) (mg/m³)	3.5.mg/m ³
	_
Lead Sulfochromate Yellow (1344-37-2)	

Exposure Controls

Skin and Body Protection

Brown

Yellow

Remark (ACGIH)

Remark (OSHA)

Appropriate Engineering Controls Provide adequate general and local exhaust ventilation. Use process enclosures,

OELs not established

OELs not established

local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment Gloves, Protective clothing. Protective goggles.

Hand Protection Use gloves chemically resistant to this material when prolonged or repeated

contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene

rubber, polyethylene, ethyl vinyl alcohol laminate, PVC or vinyl.

Eye Protection Wear eye protection, including chemical splash goggles and face shield when

possibility exists for eye contact due to spraying liquid or airborne particles. Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily

exposure.

Respiratory Protection Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust

exceeds PELs or other applicable OELs, use NIOSH-approved respiratory

protective equipment.

Information on basic physical and chemical properties

Appearance	
Form	Liquid
Color	Tan, Brown, Yellow, Red, Blue, Black, Grey, White
Odor	Mild odor
Odor Threshold	No Information Available
pH value	Not determined
Melting point/Melting range	Not Determined
Boiling point/Boiling range	Not Determined
Flash point	240.6° C (>465°F)
Flammability (solid, gas)	Not applicable
Ignition temperature	420°C (788°F)
Auto-Ignition temperature	Product is not self-igniting
Decomposition temperature	Not Determined
Danger of explosion	Product is not explosive.
Explosion limits	
Lower	Not Determined
Upper	Not Determined
Oxidizing properties	Not Determined
Vapor pressure	Not determined
Density at 20° C (68°F)	1.05-1.57 g/cm ³
Tan	1.57 g/cm ³

1.12 g/cm³ 1.05 g/cm³

Red 1.065 g/cm³ Blue 1.09 g/cm³ Black 1.09 g/cm³ Grev 1.34 g/cm³ White 1.56 g/cm³ Relative density Not Determined Vapor density Not Determined **Evaporation** rate Not Determined Solubility in / Miscibility with Water Not miscible or difficult to mix Partition coefficient (n-octanol/water) Not Determined Viscosity Dynamic Not Determined

====== SECTION 10 - STABILITY AND REACTIVITY DATA ========

No relevant information available

Not Determined

Reactivity: No relevant information available

Chemically stability

Other information

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications

Possibility of hazardous reactions No dangerous reactions known.

Conditions to avoid

Moisture. Heat. Direct Sunlight

Kinematic

Incompatible materials

Strong oxidizing agents. Strong alkalis. Hazardous decomposition products

Carbon monoxide (CO), Carbon dioxide (CO2) At high temperatures PbO and Cr2O3 may be released.

====== SECTION 11 - TOXICOLOGICAL INFORMATION ======

Information on toxicological effects

(Tan) Acute Toxicity: **Not Classified**

Lead Sulfochromate Yellow (1344-37-2)

LD50 oral rat 5000 mg/kg

Titanium Dioxide (13463-67-7)

LD50 oral >10000 mg/kg

Skin corrosion/irritation: Not Classified Serious eye damage/irritation: Not Classified Respiratory or skin sensitization: Not Classified Germ cell mutagenicity: Not Classified Carcinogenicity: Not Classified

Lead Sulfochromate Yellow (1344-37-2)

IARC Group 1 - Carcinogenic to humans

Titanium Dioxide (13463-67-7)

IARC Group 2B - Possibly carcinogenic to humans

Reproductive toxicity: May damage the unborn child. Suspected of damaging fertility. Not classified

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure) May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact May cause skin irritation

Symptoms/injuries after eye contact Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation

Chronic symptoms May damage the unborn child. Suspected of damaging fertility. May cause

damage to organs through prolonged or repeated exposure.

(Brown) Acute Toxicity: Not Classified

Carbon Black (1333-86-4)

LD50 oral rat
LD50 dermal rabbit
LD50 dermal rabbit

Skin corrosion/irritation:

Serious eye damage/irritation:

Respiratory or skin sensitization:

Germ cell mutagenicity:

Not Classified

Not Classified

Not Classified

Carcinogenicity: Suspected of causing cancer (inhalation)

Carbon Black (1333-86-4)

IARC Group 2B – Possibility carcinogenic to humans

The international Agency for Research on Cancer (IARC) has classified carbon black as possibly carcinogenic to humans (Group 2B). However, these warnings refer to respirable carbon black particulates and do not apply to matrix-bound carbon black, especially when the user is not exposed to the substance via inhalation. As such, we have classified this product as a carcinogen only upon inhalation of the product in accordance with the US OSHA Hazard Communication Standard (29 CFR § 1910.1200). We recommend the users avoid inhalation of product in a dust, mist, or spray form.

Reproductive toxicity:

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Aspiration hazard

Not classified

Not classified

Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact May cause skin irritation

Symptoms/injuries after eye contact Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation
Chronic symptoms Suspected of causing cancer (inhalation)

(Yellow) Acute Toxicity: Not Classified

Skin corrosion/irritation:

Serious eye damage/irritation:

Respiratory or skin sensitization:

Germ cell mutagenicity:

Not Classified

Not Classified

Not Classified

Carcinogenicity: Suspected of causing cancer (inhalation)

Reproductive toxicity:

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Aspiration hazard

Not classified

Not classified

Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact May cause skin irritation

Symptoms/injuries after eye contact Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation

(Red) Acute Toxicity: Not Classified

Skin corrosion/irritation:

Serious eye damage/irritation:

Respiratory or skin sensitization:

Germ cell mutagenicity:

Not Classified

Not Classified

Not Classified

Carcinogenicity: Suspected of causing cancer (inhalation)

Reproductive toxicity:

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Aspiration hazard

Not classified

Not classified

Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact May cause skin irritation

Symptoms/injuries after eye contact Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation

(Blue) Acute Toxicity: Not Classified

Skin corrosion/irritation:

Serious eye damage/irritation:

Respiratory or skin sensitization:

Germ cell mutagenicity:

Not Classified

Not Classified

Not Classified

Carcinogenicity: Suspected of causing cancer (inhalation)

Reproductive toxicity:

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Aspiration hazard

Not classified

Not classified

Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact

May cause skin irritation

Symptoms/injuries after eye contact

Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation

(Black) Acute Toxicity: Not Classified

Carbon Black (1333-86-4)

LD50 oral rat
LD50 dermal rabbit
LD50 dermal rabbit

Skin corrosion/irritation:

Serious eye damage/irritation:

Respiratory or skin sensitization:

Germ cell mutagenicity:

Not Classified

Not Classified

Not Classified

Carcinogenicity: Suspected of causing cancer (inhalation)

Carbon Black (1333-86-4)

IARC Group 2B – Possibility carcinogenic to humans

The international Agency for Research on Cancer (IARC) has classified carbon black as possibly carcinogenic to humans (Group 2B). However, these warnings refer to respirable carbon black particulates and do not apply to matrix-bound carbon black, especially when the user is not exposed to the substance via inhalation. As such, we have classified this product as a carcinogen only upon inhalation of the product in accordance with the US OSHA Hazard Communication Standard (29 CFR § 1910.1200). We recommend the users avoid inhalation of product in a dust, mist, or spray form.

Reproductive toxicity:

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Aspiration hazard

Not classified
Not classified
Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact May cause skin irritation

Symptoms/injuries after eye contact Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation
Chronic symptoms Suspected of causing cancer (inhalation)

(Grey) Acute Toxicity: Not Classified

Titanium Dioxide (13463-67-7)

 LD50 oral rat
 >10000 mg/kg

 Carbon Black (1333-86-4)
 >15400 mg/kg

 LD50 oral rat
 >15400 mg/kg

 LD50 dermal rabbit
 >3 g/kg

Skin corrosion/irritation:
Serious eye damage/irritation:
Respiratory or skin sensitization:
Not Classified
Not Classified
Not Classified

Carcinogenicity: Suspected of causing cancer (inhalation)

Titanium Dioxide (13463-67-7)

IARC Group 2B – Possibly carcinogenic to humans

Not Classified

Carbon Black (1333-86-4)

Germ cell mutagenicity:

IARC Group 2B – Possibility carcinogenic to humans

The international Agency for Research on Cancer (IARC) has classified carbon black as possibly carcinogenic to humans (Group 2B). However, these warnings refer to respirable carbon black particulates and do not apply to matrix-bound carbon black, especially when the user is not exposed to the substance via inhalation. As such, we have classified this product as a carcinogen only upon inhalation of the product in accordance with the US OSHA Hazard Communication Standard (29 CFR § 1910.1200). We recommend the users avoid inhalation of product in a dust, mist, or spray form.

Reproductive toxicity:

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Aspiration hazard

Not classified

Not classified

Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact May cause skin irritation

Symptoms/injuries after eye contact Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation
Chronic symptoms Suspected of causing cancer (inhalation)

(White) Acute Toxicity: Not Classified

Titanium Dioxide (13463-67-7)

LD50 oral rat >10000 mg/kg

Skin corrosion/irritation:

Serious eye damage/irritation:

Respiratory or skin sensitization:

Germ cell mutagenicity:

Not Classified

Not Classified

Not Classified

Carcinogenicity: Suspected of causing cancer (inhalation)

Titanium Dioxide (13463-67-7)

IARC Group 2B – Possibly carcinogenic to humans

Reproductive toxicity:

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Aspiration hazard

Not classified

Not classified

Not classified

Symptoms/injuries after inhalation May cause irritation to the respiratory tract and to other mucous membranes

Symptoms/injuries after skin contact May cause skin irritation

Symptoms/injuries after eye contact Direct contact with the eyes is likely to be irritating

Symptoms/injuries after ingestion May cause gastrointestinal irritation
Chronic symptoms Suspected of causing cancer (inhalation)

Toxicity

No relevant information available **Persistence and degradability**;

No relevant information available **Bioaccumlative potential:**

No relevant information available

Mobility in soil:

No relevant information available

Other adverse effects:

No relevant information available

Waste treatment methods

Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.

Wastewater Disposal Recommendations:

Dispose of in accordance with local/national regulations. Do not allow the product to be released into the environment. Do not re-use empty containers. Product maybe considered a hazardous waste due to heavy metal content (lead, chromium). Refer to U.S. EPA guidelines listed in 40 CFR 261.3 for additional information.

In accordance with DOT Not hazardous for transport

Additional Information

Other Information:

No supplementary information available

Transport by Sea

No additional information available

Transport by Air

No additional information available

=====SECTION 15 - REGULATORY INFORMATION =====

Safety, health and environmental regulations / legislation specific for the substance or mixture United States (USA)

750 Tan

All chemical substances in this product are listed in the EPA (Environmental Protection Agency) TSCA (Toxic Substances Control Act) Inventory or exempt.

Act) inventory or exempt.				
ARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard			
	CAS#	Chromium Compounds		
Section 302(EHS) TPQ		lb		
Section 304 EHS RQ		lb		
CERCLA RQ		lb		
Section 313		Listed on US SARA Section 13		
	CAS#	Lead Compounds		
Section 302 (EHS) TPQ		lb		
Section 304 EHS RQ		lb		
CEECLA RQ		lb		

International Regulations US State Regulations

No additional information available

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Listed on US SARA Section 13

Section 313

Lead (7439-92-1)					
US – California	US – California	US – California	US – California	No Significance	
Proposition 65	Proposition 65	Proposition 65	Proposition 65	risk level	
Carcinogens	Developmental	Reproductive	Reproductive	(NSRL)	
List	Toxicity	Toxicity - Female	Toxicity - Male		
Yes	Yes	Yes	Yes		
Chromium (VI)					
US – California	US – California	US – California	US – California	No Significance	
Proposition 65	Proposition 65	Proposition 65	Proposition 65	risk level	
Carcinogens	Developmental	Reproductive	Reproductive	(NSRL)	
List	Toxicity	Toxicity - Female	Toxicity - Male		
Yes	Yes	Yes	Yes		
Titanium Dioxide (1	3463-67-7)				
US - California	US – California	US – California	US – California	No Significance	
Proposition 65	Proposition 65	Proposition 65	Proposition 65	risk level	
Carcinogens	Developmental	Reproductive	Reproductive	(NSRL)	
List	Toxicity	Toxicity - Female	Toxicity - Male		
Yes	No	No	No		

Titanium Dioxide (13463-67-7)

- US Massachusetts Right to Know List
- US New Jersey Right to Know Hazardous Substance List
- US Pennsylvania RTK (Right to Know) List

Lead (7439-92-1)

- US Massachusetts Right to Know List
- US New Jersey Right to Know Hazardous Substance List
- US Pennsylvania RTK (Right to Know) List

Chromium (VI)

US - Massachusetts - Right to Know List

US - New Jersey - Right to Know Hazardous Substance List

US - Pennsylvania - RTK (Right to Know) List

(Brown)

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Carbon Black (1333-86-4)

US – California	US – California	US – California	US – California	No Significance	
Proposition 65	Proposition 65	Proposition 65	Proposition 65	risk level	
Carcinogens	Developmental	Reproductive	Reproductive	(NSRL)	
List	Toxicity	Toxicity - Female	Toxicity - Male		
Yes	Yes	No	No		

Carbon Black (1333-86-4)

US - Massachusetts - Right to Know List

US - New Jersey - Right to Know Hazardous Substance List

US - Pennsylvania - RTK (Right to Know) List

(Yellow)

680 Yellow All chemical substances in this product are listed in the EPA (Environmental Protection

Agency) TSCA (Toxic Substances Control Act) Inventory.

SARA Section 311/312 Hazard Classes No.

(Red)

432 Red All chemical substances in this product are listed in the EPA (Environmental Protection

Agency) TSCA (Toxic Substances Control Act) Inventory.

SARA Section 311/312 Hazard Classes

(Blue)

380 Blue All chemical substances in this product are listed in the EPA (Environmental Protection

Agency) TSCA (Toxic Substances Control Act) Inventory.

SARA Section 311/312 Hazard Classes

None

None

(Black)

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Carbon Black (1333-86-4)

US – California	US – California	US – California	US – California	No Significance
Proposition 65	Proposition 65	Proposition 65	Proposition 65	risk level
Carcinogens	Developmental	Reproductive	Reproductive	(NSRL)
List	Toxicity	Toxicity - Female	Toxicity - Male	
Yes	No	No	No	

Carbon Black (1333-86-4)

US - Massachusetts - Right to Know List

US - New Jersey - Right to Know Hazardous Substance List

US - Pennsylvania - RTK (Right to Know) List

(Grey)

All chemical substances in this product are listed in the EPA (Environmental Protection Agency) TSCA (Toxic Substances Control Act) Inventory.

SARA Section 311/312 Hazard Classes Delayed (chronic) Health Hazard

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Titanium Dioxide (13463-67-7)

US – California	US – California	US – California	US – California	No Significance	
Proposition 65	Proposition 65	Proposition 65	Proposition 65	risk level	
Carcinogens	Developmental	Reproductive	Reproductive	(NSRL)	
List	Toxicity	Toxicity - Female	Toxicity - Male		
Yes	No	No	No		

Titanium Dioxide (13463-67-7)

US - Massachusetts - Right to Know List

US - New Jersey - Right to Know Hazardous Substance List

US - Pennsylvania - RTK (Right to Know) List

Indication of Changes: Revision 1.0: New SDS Created

Revision Date: August 30, 2016

NFPA Health Hazard: 3 – Short exposure could cause serious temporary or residual injury even through prompt

medical attention was given.

NFPA Fire Hazard 1 – Must be preheated before ignition can occur

NFPA Reactivity 0 – Normal stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating

Health 3* Flammability 1 Physical 0

Personal Protection

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY OUR COMPANY HEREUNDER ARE GIVEN GRATIS AND WE ASSUME NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.

END OF DATA SHEET