

## SAFETY DATA SHEET

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification

**Product identifier** 

Product name PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Recommended use of the chemical and restrictions on use

**Application** Primer.

**Uses advised against** Use only for intended applications.

Details of the supplier of the safety data sheet

Supplier Roman Decorating Products, LLC

824 State Street Calumet City, IL

60409

United States Tel: 708-891-0770 Fax: 708-891-4746

technicalhelp@romandec.com

**Emergency telephone number** 

Emergency telephone Tel: 708-891-0770

2. Hazard(s) identification

Classification of the substance or mixture

OSHA Regulatory Status This Product is Not Hazardous under the OSHA Hazard Communication Standard.

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Aquatic Acute 3 - H402

Label elements

**Hazard statements** H402 Harmful to aquatic life.

**Precautionary statements** P273 Avoid release to the environment.

P501 Dispose of contents/ container in accordance with national regulations.

Other hazards

None known.

## 3. Composition/information on ingredients

#### **Mixtures**

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Titanium dioxide 5 - <10%

CAS number: 13463-67-7

Substance with National workplace exposure limits.

Classification
Not Classified

Ammonia 0.25 - <0.5%

CAS number: 1336-21-6
M factor (Acute) = 1

Classification

Skin Corr. 1B - H314 Eye Dam. 1 - H318 STOT SE 3 - H335 Aquatic Acute 1 - H400

Phosphoric acid 0.025 - <0.25%

CAS number: 7664-38-2

This substance has specific concentration limits.

Classification

Skin Corr. 1B - H314 Eye Dam. 1 - H318

The full text for all hazard statements is displayed in Section 16.

Ingredient notes The exact percentage/concentration is withheld as a trade secret in accordance with 29 CFR

1910.1200.

#### 4. First-aid measures

#### Description of first aid measures

General information Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical

personnel.

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms

are severe or persist.

Ingestion Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not

induce vomiting unless under the direction of medical personnel.

**Skin Contact** It is important to remove the substance from the skin immediately. Remove contamination

with soap and water or recognized skin cleansing agent. In the event of any sensitization symptoms developing, ensure further exposure is avoided. Get medical attention if symptoms

are severe or persist after washing.

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical

attention if any discomfort continues.

**Protection of first aiders** First aid personnel should wear appropriate protective equipment during any rescue.

#### Most important symptoms and effects, both acute and delayed

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

**Inhalation** No specific symptoms known.

Ingestion No specific symptoms known. May cause discomfort if swallowed.

**Skin contact** May be slightly irritating to skin. The product contains a small amount of sensitizing

substance. May cause skin sensitization or allergic reactions in sensitive individuals.

**Eye contact** May be slightly irritating to eyes.

#### Indication of immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically. May cause sensitization or allergic reactions in sensitive individuals.

#### 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-

extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

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

Specific hazards Containers can burst violently or explode when heated, due to excessive pressure build-up.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances:

Harmful gases or vapors. Oxides of carbon. Oxides of nitrogen.

#### Advice for firefighters

# Protective actions during

firefighting

Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect men stopping the leak. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.

## 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

**Personal precautions** Evacuate area. Keep unnecessary and unprotected personnel away from the spillage. Wear

protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin, eyes and clothing. Avoid inhalation of vapors. Do not touch or walk into spilled material.

**Environmental precautions** 

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

## Methods and material for containment and cleaning up

#### Methods for cleaning up

Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Wipe up with an absorbent cloth and dispose of waste safely. Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. The contaminated absorbent may pose the same hazard as the spilled material. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

#### Reference to other sections

For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

#### 7. Handling and storage

#### Precautions for safe handling

#### Usage precautions

Read and follow manufacturer's recommendations. Do not handle until all safety precautions have been read and understood. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin, eyes and clothing. Use only in well-ventilated areas. Use only when the room temperature is above: 50 °F. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Do not handle broken packages without protective equipment. Do not reuse empty containers.

# Advice on general occupational hygiene

Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.

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

#### Storage precautions

Store away from incompatible materials (see Section 10). Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Store in tightly-closed, original container in a dry and cool place. Do not freeze. Keep containers upright. Protect containers from damage.

#### Specific end uses(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.

#### 8. Exposure controls/Personal protection

#### **Control parameters**

## Occupational exposure limits

#### Titanium dioxide

Long-term exposure limit (8-hour TWA): ACGIH 10 mg/m<sup>3</sup>

A4

Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust

## Phosphoric acid

Long-term exposure limit (8-hour TWA): OSHA 1 mg/m³ Long-term exposure limit (8-hour TWA): ACGIH 1 mg/m³ Short-term exposure limit (15-minute): ACGIH 3 mg/m³

ACGIH = American Conference of Governmental Industrial Hygienists.

OSHA = Occupational Safety and Health Administration.

A4 = Not Classifiable as a Human Carcinogen.

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Ingredient comments

The constituents listed are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

The product contains no other substances classified as hazardous to health by an OEL value in concentrations which should be taken into account.

Titanium dioxide (CAS: 13463-67-7)

Immediate danger to life

5000 mg/m<sup>3</sup>

and health

Phosphoric acid (CAS: 7664-38-2)

Immediate danger to life

and health

1000 mg/m<sup>3</sup>

## **Exposure controls**

Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Wear chemical splash goggles. Personal protective equipment for eye and face protection should comply with OSHA 1910.133.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious to the chemical and resist degradation. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected.

Other skin and body protection

Wear appropriate clothing to prevent skin contamination.

Hygiene measures

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Respiratory protection

No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn. Ensure all respiratory protective equipment is suitable for its intended use and is NIOSH approved.

Environmental exposure

Keep container tightly sealed when not in use. Avoid release to the environment.

controls

#### 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance Viscous liquid.

Color White.

Odor Mild.

Odor threshold No data available.

**pH** 9.3

Melting point 0°C/32°F

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Initial boiling point and range 100°C/212°F

Flash point No data available.

Evaporation rate No data available.

Flammability (solid, gas) No data available.

Upper/lower flammability or

explosive limits

No data available.

Vapor pressure No data available.

Vapor density No data available.

Relative density 1.33

Solubility(ies) Miscible with water.

Partition coefficient No data available.

Auto-ignition temperature No data available.

Decomposition Temperature No data available.

Viscosity 5000 cP

Explosive properties No data available.

Oxidizing properties No data available.

Volatile organic compound 0% (EPA Method 24)

## 10. Stability and reactivity

**Reactivity** See the other subsections of this section for further details.

Stable at normal ambient temperatures and when used as recommended. Stable under the

prescribed storage conditions.

Possibility of hazardous

reactions

No potentially hazardous reactions known.

Conditions to avoid Avoid freezing. Avoid exposure to high temperatures or direct sunlight.

Materials to avoid Do not mix with other chemicals. Avoid contact with acids and alkalis.

Hazardous decomposition

products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors. Oxides

of carbon. Oxides of nitrogen.

#### 11. Toxicological information

## Information on toxicological effects

Acute toxicity - oral

Notes (oral LD<sub>50</sub>) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC<sub>50</sub>) Based on available data the classification criteria are not met.

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitization

**Respiratory sensitization** Based on available data the classification criteria are not met.

Skin sensitization

**Summary** The product contains a small amount of sensitizing substance. May cause skin sensitization

or allergic reactions in sensitive individuals.

**Skin sensitization** Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

**Carcinogenicity** Based on available data the classification criteria are not met.

IARC carcinogenicity Contains a substance/a group of substances which may cause cancer. IARC Group 1

Carcinogenic to humans.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Reproductive toxicity -

Based on available data the classification criteria are not met.

development

Specific target organ toxicity - single exposure

**STOT - single exposure**Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

**STOT - repeated exposure** Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

**Aspiration hazard** Based on available data the classification criteria are not met.

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

**Inhalation** No specific symptoms known.

Ingestion No specific symptoms known. May cause discomfort if swallowed.

Skin Contact May be slightly irritating to skin. The product contains a small amount of sensitizing

substance. May cause skin sensitization or allergic reactions in sensitive individuals.

**Eye contact** May be slightly irritating to eyes.

Route of exposure Ingestion Inhalation Skin and/or eye contact

**Target Organs** No specific target organs known.

**Medical considerations** Skin disorders and allergies.

Toxicological information on ingredients.

Titanium dioxide

Acute toxicity - oral

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Notes (oral LD₅o) LD₅o >5000 mg/kg, Oral, Mouse

Acute toxicity - inhalation

Notes (inhalation LC<sub>50</sub>) LC<sub>50</sub> 5.09 mg/l, Inhalation, Rat

Skin corrosion/irritation

Animal data Dose: 0.5 g, 4 hours, Rabbit Erythema/eschar score: Very slight erythema - barely

perceptible (1). Not irritating.

Serious eye damage/irritation

Serious eye

Dose: 57 mg, 1 second, Rabbit Not irritating.

damage/irritation

Skin sensitization

Skin sensitization Local Lymph Node Assay (LLNA) - Mouse: Not sensitizing.

Germ cell mutagenicity

Genotoxicity - in vitro Chromosome aberration: Negative.

Genotoxicity - in vivo Chromosome aberration: Negative.

Carcinogenicity

Carcinogenicity NOEC 50 mg/m³, Inhalation, Rat

IARC carcinogenicity IARC Group 2B Possibly carcinogenic to humans.

Reproductive toxicity

Reproductive toxicity -

development

Developmental toxicity:, Maternal toxicity: - NOAEL: 1000 mg/kg/day, Oral, Rat

Specific target organ toxicity - repeated exposure

STOT - repeated exposure NOEL 24000 mg/kg/day, Oral, Rat

**Aspiration hazard** 

Aspiration hazard Not relevant.

Ammonia

Skin corrosion/irritation

Animal data Dose: 0.5 mL 12%, 4 hours, Rabbit Corrosive.

Serious eye damage/irritation

**Serious eye** Corrosivity to eyes is assumed.

damage/irritation

Germ cell mutagenicity

**Genotoxicity - in vitro**Gene mutation: Negative.

**Genotoxicity - in vivo** Chromosome aberration: Negative.

Carcinogenicity

Carcinogenicity NOAEL 256 mg/kg/day, Oral, Rat Read-across data.

Reproductive toxicity

Reproductive toxicity -

Screening - NOAEL 1500 mg/kg/day, Oral, Rat P Read-across data.

fertility

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Reproductive toxicity -

development

Developmental toxicity: - NOAEL: 100 mg/kg/day, Oral, Rabbit

Specific target organ toxicity - single exposure

STOT - single exposure STOT SE 3 - H335 May cause respiratory irritation.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure NOAEL 250 mg/kg/day, Oral, Rat

# 12. Ecological information

**Toxicity** Harmful to aquatic life.

Ecological information on ingredients.

**Ammonia** 

**Toxicity** Aquatic Acute 1 - H400 Very toxic to aquatic life.

Acute aquatic toxicity

LE(C)50  $0.1 < L(E)C50 \le 1$ 

M factor (Acute)

LC<sub>50</sub>, 96 hours: 11 mg/l, Oncorhynchus mykiss (Rainbow trout) Acute toxicity - fish

Acute toxicity - aquatic

invertebrates

LC<sub>50</sub>, 48 hours: 25.4 mg/l, Daphnia magna

Chronic aquatic toxicity

life stage

Chronic toxicity - fish early NOEC, 61 days: 1.2 mg/l, Oncorhynchus gorbuscha

## 3-lodo-2-propynyl butylcarbamate

**Toxicity** Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Very toxic to aquatic life with long

lasting effects.

Acute aquatic toxicity

 $0.01 < L(E)C50 \le 0.1$ LE(C)50

M factor (Acute) 10

Acute toxicity - aquatic

invertebrates

LC<sub>50</sub>, 48 hours: 0.645 ppm, Daphnia magna

Acute toxicity - aquatic

plants

EC<sub>50</sub>, 72 hours: 0.022 mg/l, Desmodesmus subspicatus

Chronic aquatic toxicity

**NOEC** 0.001 < NOEC ≤ 0.01

Degradability Rapidly degradable

M factor (Chronic)

Chronic toxicity - fish early NOEC, 35 days: 0.0084 mg/l, Pimephales promelas (Fat-head Minnow)

life stage

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

Chronic toxicity - aquatic

NOEC, 21 days: 0.0499 mg/l, Daphnia magna

invertebrates

Persistence and degradability

Persistence and degradability The degradability of the product is not known.

Ecological information on ingredients.

Ammonia

Persistence and

degradability

The degradability of the product is not known.

3-lodo-2-propynyl butylcarbamate

Persistence and

degradability

The product is readily biodegradable.

Stability (hydrolysis) pH7 - Half-life : 139 days @ 25°C

**Biodegradation** Water - DT<sub>50</sub> : 3.3 hours

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient No data available.

Ecological information on ingredients.

Ammonia

Bio-Accumulative Potential The product is not bioaccumulating.

3-lodo-2-propynyl butylcarbamate

Bio-Accumulative Potential log Kow: 2.81, Fish Estimated value.

Partition coefficient log Pow: 2.81

Mobility in soil

**Mobility** The product is water-soluble and may spread in water systems.

Ecological information on ingredients.

**Ammonia** 

Mobilety Mobile.

3-lodo-2-propynyl butylcarbamate

**Mobility** Mobile.

Adsorption/desorption

coefficient

Soil - Koc: 61 - 309 @ 22°C

Other adverse effects

Other adverse effects None known.

13. Disposal considerations

## Waste treatment methods

General information The generation of waste should be minimized or avoided wherever possible. Reuse or recycle

products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product

residues and hence be potentially hazardous.

Disposal methods Do not empty into drains. Dispose of contents/container in accordance with national

regulations.

## 14. Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, DOT).

**UN Number** 

UN No. (International) Not applicable. UN No. (DOT) Not applicable.

UN proper shipping name

Proper shipping name

(International)

Not applicable.

Proper shipping name (DOT) Not applicable.

Transport hazard class(es)

**Transport Labels** (International)

No transport warning sign required.

**DOT transport labels** 

No transport warning sign required.

Packing group

Packing group (International) Not applicable.

DOT packing group Not applicable.

**Environmental hazards** 

**Environmentally Hazardous Substance** 

Special precautions for user

Not applicable.

DOT reportable quantity Not applicable.

**DOT TIH Zone** Not applicable.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78 and the IBC Code

# 15. Regulatory information

## **US Federal Regulations**

## SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed.

## CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

The following ingredients are listed:

Acrylic acid

Final CERCLA RQ: 5000(2270) pounds (Kilograms)

Ethyl acrylate

Final CERCLA RQ: 1000(454) pounds (Kilograms)

Phosphoric acid

Final CERCLA RQ: 5000(2270) pounds (Kilograms)

Ammonia

Final CERCLA RQ: 1000(454) pounds (Kilograms)

## SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed.

#### SARA 313 Emission Reporting

The following ingredients are listed:

Acrylic acid

1.0 %

Ethyl acrylate

0.1 %

2,2-Dibromo-2-cyanoacetamide

1.0 %

3-lodo-2-propynyl butylcarbamate

1.0 %

Ammonia

1.0 %

#### **CAA Accidental Release Prevention**

None of the ingredients are listed.

## OSHA Highly Hazardous Chemicals

None of the ingredients are listed.

#### **US State Regulations**

## California Proposition 65 Carcinogens and Reproductive Toxins

The following ingredients are listed:

Ethyl acrylate

Titanium dioxide

# California Air Toxics "Hot Spots" (A-I)

The following ingredients are listed:

Acrylic acid

Ethyl acrylate

Phosphoric acid

## California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed.

Acrylic acid

Titanium dioxide

California Directors List of Hazardous Substances

The following ingredients are listed:

# PRO-977 Ultra Prime® Pigmented Wallcovering Primer

# Ethyl acrylate Proprietary Phosphoric acid Ammonia Massachusetts "Right To Know" List The following ingredients are listed: Acrylic acid Ethyl acrylate Proprietary Trisodium nitrilotriacetate Phosphoric acid Ammonia Titanium dioxide Rhode Island "Right To Know" List The following ingredients are listed: Acrylic acid Ethyl acrylate Proprietary Phosphoric acid Titanium dioxide Minnesota "Right To Know" List The following ingredients are listed: Acrylic acid Ethyl acrylate Proprietary Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy- Ethane-1,2-diol, ethoxylatedPhosphoric acid Titanium dioxide New Jersey "Right To Know" List The following ingredients are listed: Acrylic acid Ethyl acrylate Proprietary 2,2-Dibromo-2-cyanoacetamide 3-lodo-2-propynyl butylcarbamate Phosphoric acid Ammonia

## Pennsylvania "Right To Know" List

The following ingredients are listed:

Acrylic acid

Ethyl acrylate

Proprietary

Phosphoric acid

Ammonia

Titanium dioxide

## **Inventories**

#### US - TSCA

Some of the ingredients are listed or exempt.

## US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.

## 16. Other information

Abbreviations and acronyms used in the safety data sheet

ATE: Acute Toxicity Estimate.

IATA: International Air Transport Association.

ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IMDG: International Maritime Dangerous Goods. LC₅o: Lethal Concentration to 50 % of a test population.

LD₅o: Lethal Dose to 50% of a test population (Median Lethal Dose).

PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.

MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. BCF: Bioconcentration Factor.

EC<sub>50</sub>: 50% of maximal Effective Concentration. NOEC: No Observed Effect Concentration. NOAEL: No Observed Adverse Effect Level.

**Training advice** Read and follow manufacturer's recommendations.

**Revision comments** This is the first issue.

 Revision date
 8/9/2018

 SDS No.
 7603

Hazard statements in full

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H402 Harmful to aquatic life.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.