

Revision Date: 12-Sep-2018

Revision Number: 3

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Product Code Alternate Product Code Product Class Color Recommended use Restrictions on use

# QUICKSTAIN ALKYD WIPING STAIN CORDOVAN

**1AS-1205** TE6025 STAIN Red brown Stain No information available

## Manufacturer

Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 Phone: 1-866-708-9180 lenmar-coatings.com

# Emergency Telephone

CHEMTREC (US): 800-424-9300 CHEMTREC (outside US): (703)-527-3887

2. HAZARDS IDENTIFICATION

### **Classification**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1B
Reproductive toxicity	Category 2
Specific target organ toxicity (repeated exposure)	Category 1
Aspiration toxicity	Category 1
Flammable liquids	Category 2

# Label elements

# Danger

# Hazard statements

Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction May cause genetic defects May cause cancer Suspected of damaging fertility or the unborn child Causes damage to organs through prolonged or repeated exposure May be fatal if swallowed and enters airways Highly flammable liquid and vapor



Odor little or no odor

# **Precautionary Statements - Prevention**

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash face, hands and any exposed skin thoroughly after handling Contaminated work clothing should not be allowed out of the workplace Do not breathe dust/fume/gas/mist/vapors/spray Do not eat, drink or smoke when using this product Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking Keep container tightly closed Ground/bond container and receiving equipment Use explosion-proof electrical/ventilating/lighting/equipment Use only non-sparking tools Take precautionary measures against static discharge Wear protective gloves/protective clothing/eye protection/face protection **Precautionary Statements - Response** IF exposed or concerned: Get medical advice/attention **Eves** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

### Skin

If skin irritation or rash occurs: Get medical advice/attention IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower Wash contaminated clothing before reuse

# Indestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

### Fire

In case of fire: Use CO2, dry chemical, or foam for extinction

# **Precautionary Statements - Storage**

Store locked up Store in a well-ventilated place. Keep cool

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

# Hazards not otherwise classified (HNOC)

Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded

# Other information

No information available

#### Other hazards

May cause allergic skin reaction

# 3. COMPOSITION INFORMATION ON COMPONENTS

Chemical name	CAS No.	Weight-%
Distillates, petroleum, hydrotreated light	64742-47-8	15
Hydrotreated light naphtha	64742-49-0	10
Solvent naphtha, petroleum, light aromatic	64742-95-6	10
Solvent naphtha (petroleum), heavy aromatic	64742-94-5	10
Stoddard solvent	8052-41-3	10
n-Butyl acetate	123-86-4	5
1,2,4-Trimethylbenzene	95-63-6	5
2-Butoxyethanol	111-76-2	5
VM&P naphtha	64742-89-8	5
Raw Umber Pigment	12713-03-0	5
Xylene	1330-20-7	5
Naphthalene	91-20-3	1
Ethyl benzene	100-41-4	0.5
Cumene	98-82-8	0.5
Octane	111-65-9	0.5
Heptane	142-82-5	0.5
Rosin	8050-09-7	0.5
Carbon black	1333-86-4	0.5

# 4. FIRST AID MEASURES

#### **Description of first aid measures**

General Advice	If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance.
Eye Contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
Inhalation	Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration. Call a physician immediately.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious

	person. Consult a physician.		
Protection Of First-Aiders	Use personal protective equipment.		
Most Important Symptoms/Effects	May cause allergic skin reaction.		
Notes To Physician	Treat symptomaticall	у.	
	5. FIRE-FIGH	TING MEASURES	
Flammable Properties		Vapors may travel considerable distance to a source of ignition and flash back. Vapors may cause flash fire.	
Suitable Extinguishing Media		Foam, dry powder or water. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Protective Equipment And Prec Firefighters	autions For	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.	
Hazardous combustion produc	ts	Burning may result in carbon dioxide, carbon monoxide and other combustion products of varying composition which may be toxic and/or irritating.	
Specific Hazards Arising From	The Chemical	Flammable. Flash back possible over considerable distance. Keep product and empty container away from heat and sources of ignition. Closed containers may rupture if exposed to fire or extreme heat. Thermal decomposition can lead to release of irritating gases and vapors.	
Sensitivity To Mechanical Impa	ct	No	
Sensitivity To Static Discharge		Yes	
Flash Point Data Flash Point (°F) Flash Point (°C) Method		59.0 15.0 PMCC	
Flammability Limits In Air			
Lower flammability limit:Not availableUpper flammability limit:Not available			
NFPA Health: 1	Flammability: 3	Instability: 0 Special: Not Applicable	

#### NFPA Legend

- 0 Not Hazardous
- 1 Slightly
- 2 Moderate
- 3 High
- 4 Severe

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used.

Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Remove all sources of ignition. Take precautions to prevent flashback. Ground and bond all containers and handling equipment. Take precautionary measures against static discharges. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.
Other Information	Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.
Environmental precautions	See Section 12 for additional Ecological Information.
Methods for Cleaning Up	Dam up. Soak up with inert absorbent material. Use a non-sparking or explosion proof means to transfer material to a sealed, appropriate container for disposal. Clean contaminated surface thoroughly.

# 7. HANDLING AND STORAGE

Handling	Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Do not breathe vapors or spray mist. Use only in ventilated areas. Prevent vapor build-up by providing adequate ventilation during and after use. Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be	
	grounded. Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Ignition and/or flash back may occur.	
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat. Keep away from open flames, hot surfaces and sources of ignition. Keep in properly labeled containers. Keep out of the reach of children.	
	<b>DANGER</b> - Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.	
Incompatible Materials	Incompatible with strong acids and bases and strong oxidizing agents.	
Technical measures/Precautions Ensure adequate ventilation. Use only where airflow will keep vapors from building		

up in or near the work area in adjoining rooms. Comply with all national, state, and local codes pertaining to the storage, handling, dispensing and disposal of flammable liquids.

Dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. All equipment should be non-sparking and explosion proof. Use explosion proof electrical equipment for ventilation, lighting and material handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure Limits**

Chemical name	ACGIH TLV	OSHA PEL
Stoddard solvent	100 ppm - TWA	500 ppm - TWA
		2900 mg/m <sup>3</sup> - TWA
n-Butyl acetate	150 ppm - TWA	150 ppm - TWA
	200 ppm - STEL	710 mg/m³ - TWA
2-Butoxyethanol	20 ppm - TWA	50 ppm - TWA
		240 mg/m³ - TWA
		prevent or reduce skin absorption
Raw Umber Pigment	N/E	5 mg/m <sup>3</sup> - Ceiling
Xylene	100 ppm - TWA	100 ppm - TWA
	150 ppm - STEL	435 mg/m³ - TWA
Naphthalene	10 ppm - TWA	10 ppm - TWA
	Skin	50 mg/m <sup>3</sup> - TWA
Ethyl benzene	20 ppm - TWA	100 ppm - TWA
		435 mg/m³ - TWA
Cumene	50 ppm - TWA	50 ppm - TWA
		245 mg/m³ - TWA
		prevent or reduce skin absorption
Octane	300 ppm - TWA	500 ppm - TWA
		2350 mg/m <sup>3</sup> - TWA
Heptane	400 ppm - TWA	500 ppm - TWA
	500 ppm - STEL	2000 mg/m <sup>3</sup> - TWA
Rosin	Sensitizer	N/E
Carbon black	3 mg/m³ - TWA	3.5 mg/m³ - TWA

### Legend

### Appropriate engineering controls

Engineering Measures

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment	
Eye/Face Protection	Safety glasses with side-shields.
Skin Protection	Long sleeved clothing. Protective gloves.
Respiratory Protection	Use only with adequate ventilation. In operations where exposure limits are exceeded, use a NIOSH approved respirator that has been selected by a technically qualified person for the specific work conditions. When spraying the product or applying in confined areas, wear a NIOSH approved respirator specified for paint spray or organic vapors.

#### **Hygiene Measures**

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odor **Odor Threshold** Density (lbs/gal) **Specific Gravity** pН Viscosity (cps) Solubility(ies) Water solubility **Evaporation Rate** Vapor pressure @20 °C (kPa) Vapor density Wt. % Solids Vol. % Solids Wt. % Volatiles Vol. % Volatiles VOC Regulatory Limit (g/L) **Boiling Point (°F) Boiling Point (°C)** Freezing Point (°F) Freezing Point (°C) Flash Point (°F) Flash Point (°C) Method Flammability (solid, gas) Upper flammability limit: Lower flammability limit: Autoignition Temperature (°F) Autoignition Temperature (°C) Decomposition Temperature (°F) **Decomposition Temperature (°C) Partition coefficient** 

liquid little or no odor No information available 7.5 - 7.9 0.90 - 0.94No information available No information available 35 - 45 30 - 40 55 - 65 60 - 70 <550 240 115 No information available No information available 59.0 15.0 PMCC Not applicable No information available No information available

# **10. STABILITY AND REACTIVITY**

Reactivity	No data available
Chemical Stability	Stable under normal conditions. Hazardous polymerisation does not occur.
Conditions to avoid	Keep away from open flames, hot surfaces, static electricity and sources of ignition. Sparks. Elevated temperature.
Incompatible Materials	Incompatible with strong acids and bases and strong oxidizing agents.

# Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating gases and vapors.

None under normal conditions of use.

# Possibility of hazardous reactions

# 11. TOXICOLOGICAL INFORMATION

Product Information			
Information on likely routes of exposure			
Principal Routes of Exposure	Eye contact, skin contact and inhalation.		
Acute Toxicity			
Product Information	Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.		
Symptoms related to the physic	al, chemical and toxicological characteristics		
Symptoms	No information available		
Delayed and immediate effects	as well as chronic effects from short and long-term exposure		
Eye contact Skin contact	Contact with eyes may cause irritation. May cause skin irritation and/or dermatitis. Prolonged skin contact may defat the skin and produce dermatitis.		
Ingestion	Harmful if swallowed. Ingestion may cause irritation to mucous membranes. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.		
Inhalation	Harmful by inhalation. High vapor / aerosol concentrations are irritating to the eyes, nose, throat and lungs and may cause headaches, dizziness, drowsiness, unconsciousness, and other central nervous system effects.		
Sensitization	May cause an allergic skin reaction		
Neurological Effects Mutagenic Effects	No information available. No information available.		
Reproductive Effects	Possible risk of impaired fertility. Possible risk of harm to the unborn child.		
Developmental Effects	No information available.		
Target organ effects STOT - repeated exposure	No information available. Causes damage to organs through prolonged or repeated exposure if inhaled. May cause disorder and damage to the. Central nervous system. Causes damage		
	to organs through prolonged or repeated exposure.		
STOT - single exposure	May cause disorder and damage to the. Respiratory system. Central nervous system.		
Other adverse effects	No information available.		
Aspiration Hazard	May be harmful if swallowed and enters airways. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.		

# Numerical measures of toxicity

### The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	6960 mg/kg
ATEmix (dermal)	4594 mg/kg
ATEmix (inhalation-dust/mist)	27.5 mg/L
ATEmix (inhalation-vapor)	86 mg/L

### Acute Toxicity Component Information

Distillates, petroleum, hydrotreated light LD50 Oral: > 5,000 mg/kg (Rat) LD50 Dermal: > 3,000 mg/kg (Rabbit) Solvent naphtha, petroleum, light aromatic LD50 Oral: 8400 mg/kg (Rat) Solvent naphtha (petroleum), heavy aromatic LD50 Dermal: > 2 mL/kg (Rabbit) LC50 Inhalation (Vapor): > 590 mg/m<sup>3</sup> (Rat, 4 hr.) Stoddard solvent LD50 Oral: > 5,000 mg/kg (Rat) LD50 Dermal: > 3160 mg/kg (Rabbit) LC50 Inhalation (Vapor): > 6.1 mg/L (Rat) n-Butyl acetate LD50 Oral: 10768 mg/kg (Rat) LD50 Dermal: > 17600 mg/kg (Rabbit) LC50 Inhalation (Vapor): ppm (Rat, 4 hr.) Sensitization non-sensitizing (guinea pig) 1,2,4-Trimethylbenzene LD50 Oral: 5000 mg/kg (Rat) LC50 Inhalation (Vapor): 18000 mg/m3 (Rat. 4 hr.) 2-Butoxyethanol LD50 Oral: 470 mg/kg (Rat) LD50 Dermal: 220 mg/kg (Rabbit) LC50 Inhalation (Vapor): 450 ppm (Rat, 4 hr.) **Xylene** LD50 Oral: 4300 mg/kg (Rat) LD50 Dermal: > 1700 mg/kg (Rabbit) LC50 Inhalation (Vapor): 5000 ppm (Rat, 4 hr.) Naphthalene LD50 Oral: 969 mg/kg (Rat) LD50 Dermal: > 20,000 mg/kg (Rabbit) LC50 Inhalation (Vapor): > 340 mg/m<sup>3</sup> (Rat, 1 hr.) Ethyl benzene LD50 Oral: mg/kg (Rat) LD50 Dermal: > mg/kg (Rabbit) LC50 Inhalation (Vapor): mg/m<sup>3</sup> (Rat, 2 hr.) Cumene LD50 Oral: > 1400 mg/kg (Rat) LD50 Dermal: 12300 µL/kg (Rabbit) LC50 Inhalation (Vapor): 39000 mg/kg (Rat, 4 hr.) Heptane LC50 Inhalation (Vapor): 103000 mg/m<sup>3</sup> (Rat, 4 hr.) Rosin LD50 Oral: 3.0 mg/kg (Rat)

LC50 Inhalation (Vapor): 110 mg/m<sup>3</sup> (Rat) Carbon black LD50 Oral: > 15400 mg/kg (Rat) LD50 Dermal: > 3000 mg/kg (Rabbit)

### Carcinogenicity

**CORDOVAN** 

The information below indicates whether each agency has listed any ingredient as a carcinogen:.

Chemical name	IARC	NTP	OSHA
Naphthalene	2B - Possible Human Carcinogen	Reasonably Anticipated Human	Listed
	2B - Possible Human	Carcinogen	Listed
Ethyl benzene	Carcinogen		
	2B - Possible Human	Reasonably	Listed
Cumene	Carcinogen	Anticipated Human	
		Carcinogen	
	2B - Possible Human		Listed
Carbon black	Carcinogen		

#### Legend

IARC - International Agency for Research on Cancer NTP - National Toxicity Program

OSHA - Occupational Safety & Health Administration

# **12. ECOLOGICAL INFORMATION**

# **Ecotoxicity Effects**

The environmental impact of this product has not been fully investigated.

# Product Information

### **Acute Toxicity to Fish**

No information available

## Acute Toxicity to Aquatic Invertebrates

No information available

### **Acute Toxicity to Aquatic Plants**

No information available

### Persistence / Degradability

No information available.

### **Bioaccumulation**

There is no data for this product.

### **Mobility in Environmental Media**

No information available.

### Ozone

Not applicable

# **Component Information**

# Acute Toxicity to Fish

No information available <u>n-Butyl acetate</u> LC50: 18 mg/L (Fathead Minnow - 96 hr.) <u>2-Butoxyethanol</u> LC50: 1490 mg/L (Bluegill sunfish - 96 hr.) <u>Xylene</u> LC50: 13.5 mg/L (Rainbow Trout - 96 hr.) <u>Ethyl benzene</u> LC50: 12.1 mg/L (Fathead Minnow - 96 hr.)

# Acute Toxicity to Aquatic Invertebrates

No information available <u>n-Butyl acetate</u> EC50: 72.8 mg/L (Daphnia magna - 48 hr.) <u>Ethyl benzene</u> EC50: 1.8 mg/L (Daphnia magna - 48 hr.)

# Acute Toxicity to Aquatic Plants

No information available <u>n-Butyl acetate</u> EC50: 674.7 mg/L (Green algae (Scenedesmus subspicatus), 72 hrs.) <u>Ethyl benzene</u> EC50: 4.6 mg/L (Green algae (Scenedesmus subspicatus), 72 hrs.)

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method	Dispose of in accordance with federal, state, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.
Empty Container Warning	Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

# 14. TRANSPORT INFORMATION

DOT Proper Shipping Name Hazard class UN-No. Packing Group Description	PAINT 3 UN1263 II UN1263, PAINT, 3, II
ICAO / IATA	Contact the preparer for further information.
IMDG / IMO	Contact the preparer for further information.

# **15. REGULATORY INFORMATION**

# International Inventories

TSCA: United States	Yes - All components are listed or exempt.
DSL: Canada	Yes - All components are listed or exempt.

# Federal Regulations

### SARA 311/312 hazardous categorization

Acute health hazard	Yes
Chronic Health Hazard	Yes
Fire hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

# SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical name	CAS No.	Weight-%	CERCLA/SARA 313 (de minimis concentration)
1,2,4-Trimethylbenzene	95-63-6	5	1.0
2-Butoxyethanol	111-76-2	5	1.0
Raw Umber Pigment	12713-03-0	5	1.0
Xylene	1330-20-7	5	1.0
Naphthalene	91-20-3	1	0.1
Ethyl benzene	100-41-4	0.5	0.1

## Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following HAPs:

Chemical name	CAS No.	Weight-%	<u>Hazardous Air Pollutant</u> (HAP)
Raw Umber Pigment	12713-03-0	5	Listed
Xylene	1330-20-7	5	Listed
Naphthalene	91-20-3	1	Listed
Ethyl benzene	100-41-4	0.5	Listed
Cumene	98-82-8	0.5	Listed

# US State Regulations

### **California Proposition 65**

**MARNING:** Cancer and Reproductive Harm– www.P65warnings.ca.gov

State Right-to-Know			
Chemical name	Massachusetts	New Jersey	Pennsylvania

### 1AS-1205 - QUICKSTAIN ALKYD WIPING STAIN CORDOVAN

Linseed oil			Х
Stoddard solvent	Х	X	Х
n-Butyl acetate	Х	X	Х
1,2,4-Trimethylbenzene	Х	X	Х
2-Butoxyethanol	Х	X	Х
Raw Umber Pigment		X	Х
Xylene	X	X	X
Carbon black	Х	X	Х

#### Legend

X - Listed

# 16. OTHER INFORMATION

HMIS -	Health: 1*	Flammability: 3	Reactivity: 0	PPE: -

#### HMIS Legend

- 0 Minimal Hazard
- 1 Slight Hazard
- 2 Moderate Hazard
- 3 Serious Hazard
- 4 Severe Hazard
- \* Chronic Hazard
- X Consult your supervisor or S.O.P. for "Special" handling instructions.

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them. HMIS® ratings are to be used only in conjunction with a fully implemented HMIS® program by workers who have received appropriate HMIS® training. HMIS® is a registered trade and service mark of the NPCA. HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Prepared By	Product Stewardship Department Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 800-225-5554
Revision Date:	12-Sep-2018
Revision Summary	Not available

Disclaimer

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and

completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, provincial, and local laws and regulations.

# **END OF SAFETY DATA SHEET**