

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 1/6/2023 Revision date: 1/6/2023 Supersedes: 11/5/2020

SECTION 1: Identification				
1.1. Identification				
Product form Product name CAS-No. Product code	: Mixture : Ladlelock 85 PR TR : Mixture : 3425			
Other means of identification		et Chemically Bonded M	ortar-Slurry	
1.2. Recommended use and restrictions on				
Use of the substance/mixture	: Refractory : Industrial use			
Recommended use	. Industrial use			
1.3. Supplier Resco Products, Inc. One Robinson Plaza, Suite 300 6600 Steubenville Pike Pittsburgh, PA, 15205 United States 412-494-4491 <u>SDS@RescoProducts.com</u> - <u>WWW.RescoProducts</u>	<u>.com</u>			
1.4. Emergency telephone number				
Emergency number		Y (CHEMTREC) USA &	Canada 1-800	-424-9300
	Outside USA & Can	ada +1 703-741-5970		
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or mixe	ture			
GHS US classification				
Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2B Carcinogenicity Category 1A Full text of H statements : see section 16	H31 H32 H35	20 Causes eye	irritation	rying or heating, Inhalation)
2.2. GHS Label elements, including precau	tionary statements			
GHS US labeling Hazard pictograms (GHS US)		!>		
Signal word (GHS US) Hazard statements (GHS US) Precautionary statements (GHS US)	: P202 - Do not hand P280 - Wear eye pr P305+P351+P338 - contact lenses, if pro P332+P313 - If skin	ous eye irritation cancer (After drying or he le until all safety precaut otection, protective glove IF IN EYES: Rinse caut esent and easy to do. Co irritation occurs: Get me	ions have beer es, protective c iously with wat ontinue rinsing. edical advice/at	n read and understood. lothing. er for several minutes. Remove tention.
2.2. Other becards which do not recult in a	,	irritation persists: Get m	edical advice/a	ttention.
2.3. Other hazards which do not result in c No additional information available	lassification			
2.4. Unknown acute toxicity (GHS US)				
No additional information available				
SECTION 3: Composition/Information	on ingredients			
3.1. Substances				
Not applicable				
3.2. Mixtures				
		Product identifier	%	GHS US classification
Name			20 – 50	Not classified
		CAS-No.: 1344-28-1	20 00	
		CAS-No.: 1344-28-1 CAS-No.: 7664-38-2	5 – 10	Skin Corr. 1B, H314
Name aluminium oxide, non-fibrous phosphoric acid, conc=75%, aqueous solution quartz			5 – 10	

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice
First-aid measures after inhalation : First-aid measures after skin contact :	 (show the label where possible). Allow affected person to breathe fresh air. Allow the victim to rest. Gently wash with plenty of soap and water. Take off contaminated clothing and wash it before
First-aid measures after eye contact	 reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion :	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects (a	cute and delayed)
Potential Adverse human health effects and symptoms	Based on available data, the classification criteria are not met.
	 After drying or heating. May cause cancer by inhalation. Danger of serious damage to health by prolonged exposure through inhalation. Causes skin irritation.
	Causes serious eye irritation.
4.3. Immediate medical attention and special	
No additional information available	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishing r	nedia
Suitable extinguishing media :	Use extinguishing media appropriate for surrounding fire. No unsuitable extinguishing media known.
5.2. Specific hazards arising from the chemic	
	Not flammable.
5.3. Special protective equipment and precau	Itions for fire-fighters
Firefighting instructions :	Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering
Protection during firefighting :	environment. Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release measure	s
6.1. Personal precautions, protective equipm	ent and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures : 6.1.2. For emergency responders	If spilled, may cause the floor to be slippery.
Protective equipment : Emergency procedures :	Equip cleanup crew with proper protection.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify authority	orities if liquid enters sewers or public waters.
6.3. Methods and material for containment an	nd cleaning up
For containment : Methods for cleaning up :	 Plug the leak, cut off the supply. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage.
6.4. Reference to other sections	
See Heading 8. Exposure controls and personal protect	ction.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling : Hygiene measures :	 Avoid contact with eyes. Avoid contact with skin. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, including an	iy incompatibilities
Storage conditions : Incompatible products :	 Store in original container. Keep container closed when not in use. Strong bases. Avoid contact with materials: such as sulfides and sulfites which could release toxic gases, mixing with strong bases because high heat of reaction can generate steam, and metals which could liberate hydrogen, a flammable gas.
SECTION 8: Exposure controls/personal	protection
8.1. Control parameters	

1/6/2023 (Revision date)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Ladlelock 85 PR TR D4 (Mixture)	
No additional information available	
aluminium oxide, non-fibrous (1344-28-1)	
USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL TWA	1 mg/m ³ respirable dust
cristobalite (14464-46-1)	
USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL TWA	0.025 mg/m³ respirable dust
USA - OSHA - Occupational Exposure Limits	
OSHA PEL (TWA) [1]	0.05 mg/m³ respirable dust
phosphoric acid, conc=75%, aqueous solutio	n (7664-38-2)
No additional information available	
quartz (14808-60-7)	
USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL TWA	0.025 mg/m ³ (Silica-Crystalline Quartz; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Respirable fraction)
USA - OSHA - Occupational Exposure Limits	·
Local name	Silica, crystalline quartz, respirable dust
OSHA PEL (TWA) [1]	0.05 mg/m³ respirable dust
Remark (OSHA)	(3) See Table Z-3.
8.2. Appropriate engineering controls	
Appropriate engineering controls : 8.3. Individual protection measures/Personal	Emergency eye wash fountain with clean water.
Personal protective equipment:	
Avoid all unnecessary exposure.	
Hand protection:	
Wear protective gloves.	
Eye protection:	
Chemical goggles or safety glasses	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
After air drying or heating. Dust when sawing or tear ou	ut. Wear appropriate mask
Other information: Do not eat, drink or smoke during use.	
SECTION 9: Physical and chemical prope	rties
9.1. Information on basic physical and chemic	
Appearance :	Liquid Slurry.
	Gray brown Acid Odor
Odor threshold :	No data available
Melting point :	< 3 > 2000 °F
Freezing point :	≈ 32 °F Not applicable
	Not applicable

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Flash point:Relative evaporation rate (butyl acetate=1):Flammability (solid, gas):Vapor pressure:Relative vapor density at 20 °C:Relative density:Solubility:Partition coefficient n-octanol/water (Log Pow):Auto-ignition temperature:Decomposition temperature:Viscosity, kinematic:Viscosity, dynamic:Explosion limits:Explosive properties:Oxidizing properties:	Not applicable No data available Non flammable. No data available No data available ≈ 2.3 Moderately soluble in water. No data available Not applicable Not applicable Not Applicable No data available No data available No data available No data available No data available No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Air Setting.	
10.2. Chemical stability	
Not established.	
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
Strong bases. Avoid contact with materials: such as su reaction can generate steam, and metals which could l	lfides and sulfites which could release toxic gases, mixing with strong bases because high heat of iberate hydrogen, a flammable gas.
10.6. Hazardous decomposition products	
Under normal conditions of storage and use, hazardous	s decomposition products should not be produced.
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
	Not classified
	Not classified Not classified
aluminium oxide, non-fibrous (1344-28-1)	
LD50 oral rat	> 15900 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female,
	Experimental value, Oral, 14 day(s))
LC50 Inhalation - Rat	> 2.3 mg/l air (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation (aerosol), 14 day(s))
phosphoric acid, conc=75%, aqueous solution	on (7664-38-2)
ATE US (oral)	4400 mg/kg body weight
Skin corrosion/irritation :	Causes skin irritation. pH: < 3
aluminium oxide, non-fibrous (1344-28-1)	
рН	9 – 10.5 (aqueous suspension, 33 %)
cristobalite (14464-46-1)	
рН	6 - 7
phosphoric acid, conc=75%, aqueous solution	on (7664-38-2)
рН	0 – 0.5 (20 °C)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

quartz (14808-60-7)	
рН	6 - 7
Serious eye damage/irritation :	Causes eye irritation. pH: < 3
aluminium oxide, non-fibrous (1344-28-1)	
рН	9 – 10.5 (aqueous suspension, 33 %)
cristobalite (14464-46-1)	
рН	6 – 7
phosphoric acid, conc=75%, aqueous solutio	n (7664-38-2)
рН	0 – 0.5 (20 °C)
quartz (14808-60-7)	
рН	6 – 7
Respiratory or skin sensitization:Germ cell mutagenicity:Carcinogenicity:	Not classified Not classified May cause cancer (After drying or heating, Inhalation).
quartz (14808-60-7)	
IARC group	1 - Carcinogenic to humans
STOT-single exposure:STOT-repeated exposure:Aspiration hazard:	Not classified Not classified Not classified Not classified Not Applicable
aluminium oxide, non-fibrous (1344-28-1)	
Viscosity, kinematic	Not applicable (solid)
symptoms Symptoms/effects after inhalation : Symptoms/effects after skin contact :	Based on available data, the classification criteria are not met. After drying or heating. May cause cancer by inhalation. Danger of serious damage to health by prolonged exposure through inhalation. Causes skin irritation. Causes serious eye irritation.
SECTION 12: Ecological information	
12.1. Toxicity	
aluminium oxide, non-fibrous (1344-28-1)	
LC50 - Fish [1]	> 100 mg/l (96 h, Salmo trutta, Literature study)
EC50 - Crustacea [1]	> 100 mg/l (48 h, Daphnia magna, Literature study)
12.2. Persistence and degradability	
Ladlelock 85 PR TR D4 (Mixture)	Not octablished
Persistence and degradability aluminium oxide, non-fibrous (1344-28-1)	Not established.
Persistence and degradability	Not applicable.
Chemical oxygen demand (COD)	Not applicable
ThOD cristobalite (14464-46-1)	Not applicable
Persistence and degradability	Mineral. Not applicable.
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
BOD (% of ThOD)	Not applicable
phosphoric acid, conc=75%, aqueous solutio	
Persistence and degradability	Biodegradability: not applicable.
quartz (14808-60-7) Persistence and degradability	Not applicable
r ersisterite and degradability	Not applicable.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

quartz (14808-60-7)	
Biochemical oxygen demand (BOD) Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
12.3. Bioaccumulative potent	ial
Ladlelock 85 PR TR D4 (Mixte	ure)
Bioaccumulative potential	Not established.
aluminium oxide, non-fibrous	s (1344-28-1)
Bioaccumulative potential	No data available.
cristobalite (14464-46-1)	
Bioaccumulative potential	No data available.
phosphoric acid conc-75%	aqueous solution (7664-38-2)
Bioaccumulative potential	No test data of component(s) available.
quartz (14808-60-7)	
Bioaccumulative potential	No data available.
12.4. Mobility in soil	
aluminium oxide, non-fibrous	
Surface tension	No data available in the literature
Ecology - soil	No data available.
cristobalite (14464-46-1)	
Ecology - soil	No data available.
	aqueous solution (7664-38-2)
Ecology - soil	Highly mobile in soil.
12.5. Other adverse effects	
Effect on the global warming	: None known
Other information	: Avoid release to the environment.
SECTION 13: Disposal cor	nsiderations
13.1. Disposal methods	
Product/Packaging disposal recomm	nendations : Dispose in a safe manner in accordance with local/national regulations.
Product/Packaging disposal recomme Ecology - waste materials	nendations : Dispose in a safe manner in accordance with local/national regulations. : Avoid release to the environment.
	: Avoid release to the environment.
Ecology - waste materials	: Avoid release to the environment.
Ecology - waste materials SECTION 14: Transport inf	: Avoid release to the environment. formation DG / IATA
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT	: Avoid release to the environment. formation DG / IATA
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated Air transport	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated Air transport Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations	Avoid release to the environment.
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated Air transport Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations All components of this product are	: Avoid release to the environment. formation DG / IATA DOT)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated Air transport Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations	Avoid release to the environment.
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated Air transport Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations All components of this product are (TSCA) inventory	Avoid release to the environment. formation DG / IATA DOT) boods nformation present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (II In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement	Avoid release to the environment. formation DG / IATA DOT) prods formation present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1) ths of the United States SARA Section 313
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (II In accordance with DOT Not regulated Transportation of Dangerous Ge Not regulated Air transport Not regulated SECTION 15: Regulatory if 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement Note	Avoid release to the environment. formation DG / IATA DOT) boods nformation present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (III) In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated Air transport Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement Note	: Avoid release to the environment. formation DG / IATA DOT) bods Information present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1) Ints of the United States SARA Section 313 Note: The section 313 chemical list contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the Aluminum oxide contained in this product is non-fibrous, and thus is not a section 313 material. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting.
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Ge Not regulated Transport by sea Not regulated SECTION 15: Regulatory if 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement Not	: Avoid release to the environment. formation DG / IATA DOT) bods Information present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1) Ints of the United States SARA Section 313 Note: The section 313 chemical list contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the Aluminum oxide contained in this product is non-fibrous, and thus is not a section 313 material. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. aqueous solution (7664-38-2)
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated Air transport Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement I Description I D	Avoid release to the environment. formation DG / IATA DOT) cods nformation present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1) nts of the United States SARA Section 313 Note: The section 313 chemical list contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the Aluminum oxide contained in this product is non-fibrous, and thus is not a section 313 material. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. aqueous solution (7664-38-2) nts of the United States SARA Section 313
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Ge Not regulated Transport by sea Not regulated SECTION 15: Regulatory if 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement Not	Avoid release to the environment. formation DG / IATA DOT) bods nformation present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1) ts of the United States SARA Section 313 Note: The section 313 chemical list contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the Aluminum oxide contained in this product is non-fibrous, and thus is not a section 313 material. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. aqueous solution (7664-38-2) ts of the United States SARA Section 313 5000 lb
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Go Not regulated Transport by sea Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement Note phosphoric acid, conc=75%, Not subject to reporting requirement CERCLA RQ	Avoid release to the environment. formation DG / IATA DOT) bods nformation present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1) ts of the United States SARA Section 313 Note: The section 313 chemical list contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the Aluminum oxide contained in this product is non-fibrous, and thus is not a section 313 material. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. aqueous solution (7664-38-2) ts of the United States SARA Section 313 5000 lb
Ecology - waste materials SECTION 14: Transport inf In accordance with DOT / TDG / IMI Department of Transportation (I In accordance with DOT Not regulated Transportation of Dangerous Ge Not regulated Transport by sea Not regulated SECTION 15: Regulatory in 15.1. US Federal regulations All components of this product are (TSCA) inventory aluminium oxide, non-fibrous Not subject to reporting requirement Note phosphoric acid, conc=75%, Not subject to reporting requirement CERCLA RQ 15.2. International regulations	Avoid release to the environment. formation DG / IATA DOT) Dods Information present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act s (1344-28-1) Its of the United States SARA Section 313 Note: The section 313 chemical list contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the Aluminum oxide contained in this product is non-fibrous, and thus is not a section 313 material. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. aqueous solution (7664-38-2) Its of the United States SARA Section 313 Solution S

Listed on the Canadian DSL (Domestic Substances List)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

cristobalite (14464-46-1)	
Listed on the Canadian DSL (Domestic Substances List	st)
phosphoric acid, conc=75%, aqueous solutio	
Listed on the Canadian DSL (Domestic Substances Lis	st)
EU-Regulations	
No additional information available	
National regulations	
quartz (14808-60-7)	
Listed on IARC (International Agency for Research on	Cancer)
15.3. US State regulations	
Ladlelock 85 PR TR D4 (Mixture)	
U.S California - Proposition 65 - Other information	This product contains crystalline silica, a chemical known to the state of California to cause

cristobalite (14464-4	l6-1)				
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk	Maximum allowable
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	level (NSRL)	dose level (MADL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity	Reproductive Toxicity		
-		- Female	- Male		
Yes	No	No	No		

cancer. For more information go to WWW.P65Warnings.ca.gov

quartz (14808-60-7)					
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk	Maximum allowable
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	level (NSRL)	dose level (MADL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity	Reproductive Toxicity		
_		- Female	- Male		
Yes	No	No	No		

Component	State or local regulations
aluminium oxide, non-fibrous (1344-28-1)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Cristobalite (14464-46-1)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
phosphoric acid, conc=75%, aqueous solution (7664-38-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Quartz (14808-60-7)	U.S New Jersey - Right to Know Hazardous Substance List
SECTION 16: Other information	

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date Other information 1/6/2023
Report language name. English. In the event of any conflict between English and other language versions, the English version shall prevail.

Full text of H-phrases	
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H320	Causes eye irritation
H350	May cause cancer

Safety Data Sheet (SDS), USA

This information and recommendations set forth herein are taken from sources believed to be accurate as of the date herein, however, Resco Products, Inc. makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.