

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 3/15/2015 Revision date: 7/17/2024 Supersedes: 6/30/2021

SECTION 1: Identification					
1.1. Identification					
	: Mixture : Rescal 90 XD : Mixture : 6832				
Other means of identification	: Alumina-Silicate	Brick			
1.2. Recommended use and restrictions on u					
	: Refractory Brick : Industrial use				
1.3. Supplier					
Resco Products, Inc. One Robinson Plaza, Suite 300 6600 Steubenville Pike Pittsburgh, PA, 15205 United States T 412-494-4491 <u>SDS@RescoProducts.com</u> - <u>WWW.RescoProducts.cc</u>	<u>om</u>				
1.4. Emergency telephone number					
Emergency number	: EMERGENCY O Outside USA & C			Canada 1-800-	424-9300
SECTION 2: Hazard(s) identification					
2.1. Classification of the substance or mixtu	re				
GHS US classification Carcinogenicity Category 1A Specific target organ toxicity – Single exposure, Category Respiratory tract irritation Full text of H statements : see section 16		H350 H335		cancer (Inhalatio respiratory irritat	on, Dust when sawing or tear out) tion
2.2. GHS Label elements, including precaution	onary statement	S			
GHS US labeling Hazard pictograms (GHS US)					
Signal word (GHS US) Hazard statements (GHS US)	: Danger : H350 - May caus May dry/chap ski Dust from sawing	in.	-	Ū	tear out)
Precautionary statements (GHS US)	<ul> <li>P260 - Do not breathe dust.</li> <li>P280 - Wear Safety shoes, protective gloves, eye protection.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> </ul>				
2.3. Other hazards which do not result in cla	ssification				
No additional information available					
2.4. Unknown acute toxicity (GHS US)					
No additional information available SECTION 3: Composition/Information of	n ingredients				
3.1. Substances					
Not applicable					
3.2. Mixtures					
Name		Product	identifier	%	GHS US classification
aluminium oxide, non-fibrous		CAS-No.:	1344-28-1	75 – 95	Not classified
cristobalite Full text of hazard classes and H-statements : see set	ction 16	CAS-No.:	14464-46-1	5 – 10	Carc. 1A, H350
SECTION 4: First-aid measures					
4.1. Description of first aid measures	. Naver the state	la a hurrar di s			
First-aid measures general	: Never give anyth	ing by mouth t	o an unconso	cious person.	

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First-aid measures after inhalation	: Allow affected person to breathe fresh air.
First-aid measures after skin contact	: Gently wash with plenty of soap and water.
First-aid measures after eye contact	: 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.
4.2. Most important symptoms and effects	
Potential Adverse human health effects and symptoms	: Danger of serious damage to health by prolonged exposure through inhalation.
Symptoms/effects after inhalation	: Dust when sawing or tear out. Danger of serious damage to health by prolonged exposure through inhalation. May cause cancer by inhalation.
Symptoms/effects after skin contact Symptoms/effects after eye contact	<ul> <li>Slight irritation.</li> <li>Dust from sawing or tear out may irritate eye.</li> </ul>
4.3. Immediate medical attention and spec	al treatment, if necessary
No additional information available	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishin	ng media
Suitable extinguishing media Unsuitable extinguishing media	: Use extinguishing media appropriate for surrounding fire. : In case of fire, all extinguishing media allowed.
5.2. Specific hazards arising from the che	
Fire hazard	: Not flammable.
5.3. Special protective equipment and pre-	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release measure	
SECTION 6: Accidental release measu	illes
6.1. Personal precautions, protective equi	pment and emergency procedures
6.1.1. For non-emergency personnel No additional information available 6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
No additional information available	
6.3. Methods and material for containment	t and cleaning up
Methods for cleaning up	: Collect spillage.
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wear Safety shoes, Gloves. Do not handle until all safety precautions have been read and
Frecautions for sale nanoling	understood.
Hygiene measures	: 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	any incompatibilities
Storage conditions	: Store this product in a dry location where it can be protected from the elements.
SECTION 8: Exposure controls/perso	
8.1. Control parameters	
Rescal 90 XD (Mixture)	
No additional information available	
cristobalite (14464-46-1)	
USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL TWA USA - OSHA - Occupational Exposure Limits	0.025 mg/m <sup>3</sup> respirable dust
OSHA PEL (TWA) [1]	0.05 mg/m <sup>3</sup> respirable dust
aluminium oxide, non-fibrous (1344-28-1)	
USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA	1 mg/m <sup>3</sup> respirable dust
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8.2. Appropriate engineering controls	
Appropriate engineering controls	: Dust when sawing or tear out. Provide adequate ventilation to minimize dust concentrations.

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8.3. Individual protection measures/Persona	al protective equipment
Hand protection:	
Wear protective gloves.	
Eye protection:	
Chemical goggles or safety glasses	
Skin and body protection:	
Safety shoes. Wear suitable protective clothing	
Respiratory protection:	
Dust when sawing or tear out. Where exposure throu	ugh inhalation may occur from use, respiratory protection equipment is recommended
SECTION 9: Physical and chemical prop	perties
9.1. Information on basic physical and chem	nical properties
Physical state Appearance Color Odor Odor threshold pH Melting point Freezing point Boiling point 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 Decomposition temperature Viscosity, kinematic Viscosity, kinematic Viscosity dynamic Explosion limits Explosive properties Oxidizing properties <b>9.2. Other information</b>	<ul> <li>Solid</li> <li>Tan Colored Brick Shape.</li> <li>Off-white</li> <li>None</li> <li>No data available</li> <li>No data available</li> <li>&gt; 3000 °F</li> <li>No data available</li> </ul>
No additional information available	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
None known. 10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions	
No additional information available	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
No additional information available	
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal) Acute toxicity (inhalation)	: Not classified : Not classified

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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))
Skin corrosion/irritation :	Not classified
cristobalite (14464-46-1)	
рН	6 – 7
aluminium oxide, non-fibrous (1344-28-1)	
рН	9 – 10.5 (aqueous suspension, 33 %)
Serious eye damage/irritation :	Not classified
cristobalite (14464-46-1)	
рН	6 – 7
aluminium oxide, non-fibrous (1344-28-1)	
рН	9 – 10.5 (aqueous suspension, 33 %)
	Not classified
Germ cell mutagenicity : Carcinogenicity :	Not classified May cause cancer (Inhalation, Dust when sawing or tear out).
Reproductive toxicity :	Not classified
STOT-single exposure :	May cause respiratory irritation.
STOT-repeated exposure :	Not classified
Aspiration hazard : Viscosity, kinematic :	Not classified No data available
aluminium oxide, non-fibrous (1344-28-1)	
Viscosity, kinematic	Not applicable (solid)
	Danger of serious damage to health by prolonged exposure through inhalation.
symptoms Symptoms/effects after inhalation :	Dust when sawing or tear out. Danger of serious damage to health by prolonged exposure through inhalation. May cause cancer by inhalation.
Symptoms/effects after skin contact : Symptoms/effects after eye contact :	Slight irritation. Dust from sawing or tear out may irritate eye.
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	
cristobalite (14464-46-1)	
Persistence and degradability	Mineral. Not applicable.
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
BOD (% of ThOD)	Not applicable
aluminium oxide, non-fibrous (1344-28-1)	
Persistence and degradability	Not applicable.
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable

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12.3. Bioaccumulative potential         cristobalite (14464-65-1)         Bioaccumulative potential       No data available.         atuminium oxide, non-fibrous (1344-28-1)         Bioaccumulative potential       No data available.         12.4. Mobility in soil       Cristobalite (14464-61)         Ecodagr - soil       No data available.         atuminium oxide, non-fibrous (1344-28-1)       Sufface tension         Sufface tension       No data available.         12.5. Other adverse effects       No data available.         No addia available.       12.5. Other adverse effects         No addia available.       Section 12.5. Disposal considerations         13.1. Disposal methods       : Dispose in a safe manner in accordance with localinational regulations.         Section 14.7. transport information       : Dispose in a safe manner in accordance with localinational regulations.         Section 14.7. transport information       : Dispose in a safe manner in accordance with localinational regulations.         No addia available       : Dispose in a safe manner in accordance with localinational regulations.         Section 14.7. transport information       : Dispose in a safe manner in accordance with localinational regulations.         No addia available       : Dispose in a safe manner in accordance with localinational regulations.         Section 14.7. transport information <td< th=""><th>,</th><th></th></td<>	,	
Eloaccumulative potential       No data available.         atuminium oxide, non-fibrous (1344-28-1)         Bioaccumulative potential       No data available.         12.4. Mobility in soil       Cristobalite (14464-46-1)         Ecology - soil       No data available.         atuminium oxide, non-fibrous (1344-28-1)       Surface tension         Surface tension       No data available in the literature         Ecology - soil       No data available.         12.5. Other adverse effects       No data available.         No data available       SECTION 13: Disposal considerations         13.1. Disposal methods       Dispose in a safe manner in accordance with localinational regulations.         SECTION 14: Transport information       Dispose in a safe manner in accordance with localinational regulations.         SECTION 14: Transport information       Inaccordance with DOT Transporting of Dangerous Goods         Not regulated       Air transport Not Sequilatory information         15.1. US Federal regulations       Interport Not Regulated         All transport       Note: The section 313 Contactor Acte (Fibrous forms); The Active adde (Fibrous forms); The Active adde (Fibrous forms); The Active adde (Fibrous forms); The Section 313 Contactor 313 Con	12.3. Bioaccumulative potential	
atuminium oxide, non-fibrous (1344-28-1)           Bioaccumulative potential         No data available.           12.4. Mobility in soil         cristobalite (14464-46-1)           Ecology - soil         No data available.           atuminium oxide, non-fibrous (1344-28-1)         Sufface tension           Sufface tension         No data available in the literature           Ecology - soil         No data available.           12.5. Other adverse effects         No data available.           No additional information available         SECTION 13: Disposal considerations           13.1. Disposal methods         Product/Packaging disposal recommendations           Product/Packaging disposal recommendations         : Dispose in a safe manner in accordance with local/national regulations.           SECTION 14: Transportation (DOT)         In accordance with DOT TOS (INDG / NTA           Department of Transportation (DOT)         In accordance with DOT TOS (INDG / NTA           Department of Transportation (DOT)         In accordance with DOT TOS (INDG / NTA           Department of Transportation (DOT)         In accordance with DOT ros (INDG / NTA           Department of Transportation (DOT)         In accordance with DOT ros (INDG / NTA           Department of Transportation (DOT)         In accordance with DOT ros (INDG / NTA           Department of Transportation (DOT)         In accordance with DOT ros (IND	cristobalite (14464-46-1)	
Bioaccumulative potential       No data available.         12.4. Mobility in soil       Image: Construction of the solution of the	Bioaccumulative potential	No data available.
12.4. Mobility in soil         cristobalite (14464-46-1)         Ecology - soil       No data available.         aluminium oxide, non-fibrous (1344-28-1)         Surface tension       No data available in the literature         Ecology - soil       No data available.         12.5. Other adverse effects       No badational information available         SECTION 13: Disposal considerations       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information       In accordance with DOT / TDG / IMOG / INTA         Department of Transportation (DOT)       No data available         SECTION 15: Regulatory information       Interpretation of Dargerous Goods         Vot regulated       Transportation of Dargerous Goods         Vot regulated       All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         All components of this product are present and listed as Active	aluminium oxide, non-fibrous (1344-28-1)	
cristobalite (14464-46-1)         Ecology - soil       No data available.         aluminium oxide, non-fibrous (1344-28-1)         Surface tension       No data available in the literature         Ecology - soil       No data available in the literature         Ecology - soil       No data available.         12.5. Other adverse effects       No data available.         No additional information available       SECTION 15: Disposal considerations         13.1. Disposal nethods       Product/Packaging disposal recommendations         Product/Packaging disposal recommendations       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport Information       Information         In accordance with DOT / TDC / IMDC / IATA       Department of Transportation (DOT)         Department of Transportation of Dangerous Goods       Not regulated         Transport Not regulated       Transport hy sea         Not regulated       Interpret regulatory information         15.1. US Federal regulatory information       Iscommon 13: Americal Nation (13: Americal Nation 31: Americal Nation 31: Americal Nation 31: Americal Nation 31: Americal Nation Nation 31: Americal Nation 31:	Bioaccumulative potential	No data available.
Ecology - soil       No data available.         atuminium oxide, non-fibrous (1344-28-1)         Surface tension       No data available in the literature         Ecology - soil       No data available.         12.5. Other adverse effects       No data available.         No additional information available       SECTION 13: Disposal considerations         STORE VARAging disposal recommendations       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information       : Dispose in a safe manner in accordance with DOT         naccordance with DOT       Not agulated         Air transport       in accordance with DOT         Not regulated       Air transport         SECTION 15: Regulatory information       131.         SECTION 15: Regulatory information       132.         SI. US Federal regulations       [Not encode non-fibrous (1344-28-1)         Not subject to reporting requirements of the United States SARA Section 313       Note         Note       [Not: The section 313 chemical ist contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the Aluminum oxide contained in this product is non-fibrous form triggers reporting.         Istantional regulations       CAS # 1344-28-1 Aluminum oxide (Fibrous forms)"; the Aluminum oxi	12.4. Mobility in soil	
aluminium oxide, non-fibrous (1344-28-1)           Surface tension         No data available in the literature           Ecology - soil         No data available.           12.5. Other adverse effects         No additional information available           SECTION 13: Disposal considerations         13.1. Disposal methods           Product/Packaging disposal recommendations         : Dispose in a safe manner in accordance with local/national regulations.           SECTION 14: Transport information         in accordance with DOT / TDG / IMDG / IATA           Department of Transportation (DOT)         In accordance with DOT / TDG / IMDG / IATA           Department of Transportation (DOT)         Not regulated           Transportation of Dangerous Goods         Not regulated           Transportation of Dangerous Goods         Not regulated           SECTION 15: Regulatory information         15.1. US Federal regulations           All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act TISCA) inventory           atuminum oxide, non-fibrous (1344-28-1)           Note         Note: The section 313 hermical list contains 'CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)'; the Aluminum oxide contained in this product are presential. Only mandacturing, processing, or otherwise use of aluminum oxide (Fibrous forms)'; the Aluminum oxide contained in this product is non a section 313 material. Only mandacturing, processing, or otherwise use of aluminum	cristobalite (14464-46-1)	
Surface tension         No data available in the literature           Ecology - soil         No data available.           12.5. Other adverse effects         No data available.           SECTION 13: Disposal considerations         13.1. Disposal methods           Product/Packaging disposal recommendations         : Dispose in a safe manner in accordance with local/national regulations.           SECTION 14: Transport information         in accordance with DOT / TDG / IMDG / IATA           Department of Transportation (DOT)         In accordance with DOT           Not regulated         Transportation (DOT)           Not regulated         Transport Note           SECTION 15: Regulatory information         15.1. US Federal regulations           All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.           aluminum oxide, non-fibrous (1344-28-1)         Not uniquates in on -fibrous, and thus is not a section 313 material. Only immatuaturing, processing, or otherwise use of aluminum oxide (Fibrous forms)"; the Aluminum oxide cortained in this product is non -fibrous, and thu	Ecology - soil	No data available.
Ecology - soil       No data available.         12.5. Other adverse effects         No additional information available         SECTION 13: Disposal ecommendations         13.1. Disposal methods         Product/Packaging disposal recommendations         : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information         in accordance with DOT Thot / MOG / UND	aluminium oxide, non-fibrous (1344-28-1)	
12.5. Other adverse effects         No additional information available         SECTION 13: Disposal considerations         13.1. Disposal methods         Product/Packaging disposal recommendations       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information         In accordance with DOT (DO / IMDG / IATA Department of Transportation (DOT) In accordance with DOT (DO / IATC) and the public of the pub	Surface tension	No data available in the literature
Ne additional information available SECTION 13: Disposal considerations 13.1. Disposal methods Product/Packsign disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. SECTION 14: Transport information In accordance with DOT / TDG / IMDG / IATA Department of Transportation (DOT) In accordance with DOT Not regulated Transportation (D Dangerous Goods Not regulated Transport by sea Not regulated SECTION 15: Regulatory information 15.1. US Federal regulations All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory  autimum oxide, non-fibrous (1344-28-1) Note: The section 313 chemical is 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.  15.2. International DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substances List)  atuminum oxide on the Canadian DSL (Domestic Substance	Ecology - soil	No data available.
SECTION 13: Disposal considerations         13.1. Disposal methods         Product/Packaging disposal recommendations       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information         In accordance with DOT / TDG / IMDG / IATA         Department of Transportation (DOT)         In accordance with DOT / TDG / IMDG / IATA         Department of Transportation (DOT)         In accordance with DOT / TDG / IMDG / IATA         Department of Transportation of Dangerous Goods         Not regulated         Transport by sea         Not regulated         SECTION 15: Regulatory information         15.1. US Federal regulations         All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         aluminum oxide, non-fibrous (1344-28-1)         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 (Fibrous form triggers reporting.         15.2. International regulations         CANADA         cristobalite (14464-46-1)         Listed on the Canadian DSL (Domestic Substances List)         aluminum oxide, non-fibrous (1344-28-1)	12.5. Other adverse effects	
13.1. Disposal methods         Product/Packaging disposal recommendations       : Dispose in a safe manner in accordance with local/national regulations.         SECTION 14: Transport information         In accordance with DOT ThOF /IMDG / IMDG / IATA         Department of Transportation (DOT)         In accordance with DOT ThOF /IMDG / IMDG / IATA         Department of Transportation (DOT)         In accordance with DOT ThOF /IMDG / IATA         Department of Transportation (DOT)         In accordance with DOT ThOF /IMDG / IATA         Vot regulated         Transport by sea         Not regulated         SECTION 15: Regulatory information         15.1. US Federal regulations         All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         atuminum oxide, non-fibrous (1344-28-1)         Note       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.         15.2. International regulations       CANADA         cristobalite (14464-46-1)       Listed on the Canadian DSL (Domestic Substances List)         atuminum oxide, non-fibrous (1344-28-1)       Listed on the Canadian D		
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SECTION 14: Transport information         In accordance with DOT / TDG / IMDG / IATA         Department of Transportation (DOT)         In accordance with DOT         Not regulated         Transportation of Dangerous Goods         Not regulated         Transport by sea         Not regulated         Air transport         SECTION 15: Regulatory information         15.1. US Federal regulations         All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         aluminium oxide, non-fibrous (1344-28-1)         Not exploited to reporting requirements of the United States SARA Section 313         Note         Sectin explatitis on this product is non-fibrous, and thus		
In accordance with DOT / TDG / IMDG / IATA Department of Transportation (DOT) In accordance with DOT Not regulated Transportation of Dangerous Goods Not regulated Transport by sea Not regulated SECTION 15: Regulatory information 15.1. US Federal regulations All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory aluminum oxide, non-fibrous (1344-28-1) Not equilations Note Note Components of the United States SARA Section 313 Note Note Components of the United States SARA Section 313 Note 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. 15.2. International regulations CANADA Cristobalite (14464-46-1) Listed on the Canadian DSL (Domestic Substances List) aluminium oxide, non-fibrous (1344-28-1) Listed on the Canadian DSL (Domestic Substances List) EU-Regulations No additional information available Rescal 90 XD (Mixture)		Dispose in a safe manner in accordance with local/national regulations.
SECTION 15: Regulatory information         15.1. US Federal regulations         All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         aluminium oxide, non-fibrous (1344-28-1)         Not subject to reporting requirements of the United States SARA Section 313         Note       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.         15.2. International regulations         CANADA         Canadia DSL (Domestic Substances List)         Listed on the Canadian DSL (Domestic Substances List)         Listed on the Canadian DSL (Domestic Substances List)         EU-Regulations         No additional information available         No additional information available         No additional information available         No State regulations         No additional information available         No additional information available	Not regulated Transportation of Dangerous Goods Not regulated Transport by sea Not regulated Air transport	
All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory         aluminium oxide, non-fibrous (1344-28-1)         Not subject to reporting requirements of the United States SARA Section 313         Note       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.         15.2. International regulations         CANADA         cristobalite (14464-46-1)         Listed on the Canadian DSL (Domestic Substances List)         aluminium oxide, non-fibrous (1344-28-1)         Listed on the Canadian DSL (Domestic Substances List)         EU-Regulations         No additional information available         National regulations         No additional information available         National regulations         No additional information available         Rescal 90 XD (Mixture)		
Inventory         aluminium oxide, non-fibrous (1344-28-1)         Not subject to reporting requirements of the United States SARA Section 313         Note       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.         15.2. International regulations         CANADA         cristobalite (14464-46-1)         Listed on the Canadian DSL (Domestic Substances List)         aluminium oxide, non-fibrous (1344-28-1)         Listed on the Canadian DSL (Domestic Substances List)         EU-Regulations         No additional information available         National regulations         No additional information available         National regulations         No additional information available         National regulations         No additional information available         No additional information available         No additional information available         No additional information available         Rescal 90 XD (Mixture)	15.1. US Federal regulations	
Not subject to reporting requirements of the United States SARA Section 313         Note       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.         15.2. International regulations       CANADA         CANADA       Cristobalite (14464-46-1)         Listed on the Canadian DSL (Domestic Substances List)       Istance (1344-28-1)         Listed on the Canadian DSL (Domestic Substances List)       EU-Regulations         No additional information available       National information available         National information available       State regulations         No additional information available       Rescal 90 XD (Mixture)		s Active on the United States Environmental Protection Agency Toxic Substances Control Act
Note       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.         15.2. International regulations         CANADA         cristobalite (14464-46-1)         Listed on the Canadian DSL (Domestic Substances List)         aluminium oxide, non-fibrous (1344-28-1)         Listed on the Canadian DSL (Domestic Substances List)         EU-Regulations         No additional information available         National regulations         No additional information available         15.3. US State regulations         Rescal 90 XD (Mixture)		
CANADA  cristobalite (14464-46-1) Listed on the Canadian DSL (Domestic Substances List)  aluminium oxide, non-fibrous (1344-28-1) Listed on the Canadian DSL (Domestic Substances List)  EU-Regulations No additional information available National regulations No additional information available 15.3. US State regulations Rescal 90 XD (Mixture)	Note Note: The s	ection 313 chemical list contains "CAS # 1344-28-1 Aluminum Oxide (Fibrous forms)"; the xide contained in this product is non-fibrous, and thus is not a section 313 material. Only
cristobalite (14464-46-1)         Listed on the Canadian DSL (Domestic Substances List)         aluminium oxide, non-fibrous (1344-28-1)         Listed on the Canadian DSL (Domestic Substances List)         EU-Regulations         No additional information available         National regulations         No additional information available         15.3. US State regulations         Rescal 90 XD (Mixture)		
Listed on the Canadian DSL (Domestic Substances List)         aluminium oxide, non-fibrous (1344-28-1)         Listed on the Canadian DSL (Domestic Substances List)         EU-Regulations         No additional information available         National regulations         No additional information available         15.3. US State regulations         Rescal 90 XD (Mixture)		
Listed on the Canadian DSL (Domestic Substances List) EU-Regulations No additional information available National regulations No additional information available 15.3. US State regulations Rescal 90 XD (Mixture)		st)
15.3. US State regulations Rescal 90 XD (Mixture)	Listed on the Canadian DSL (Domestic Substances Lis EU-Regulations No additional information available	st)
Rescal 90 XD (Mixture)		
cancer. For more information go to WWW.P65Warnings.ca.gov		

#### Safety Data Sheet

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

cristobalite (1446	54-46-1)					
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 - Female	Reproductive Toxicity - Male			
Yes	No	No	No			
Component		State or local regu	State or local regulations			
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				
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				
SECTION 16: O	ther information					
according to Federal	Register / Vol. 77, No. 58 / Mond	lay, March 26, 2012 / Rule	es and Regulations			
Revision date	-	: 7/17/2024				
Other information		: 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-phras	ses					
H335	May cause respiratory irritation					

H335	May cause respiratory irritation	
H350	May cause cancer	
Safaty Data Shoot (SDS) LISA		

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.