

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 4/28/2023 Revision date: 4/28/2023 Supersedes: 11/11/2020

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Product name : LadleMax AMG 90 SL

CAS-No. : Mixture Product code : 7125

Other means of identification : Resin Bonded Alumina Magnesia-Carbon Brick

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Refractory Brick 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

SDS@RescoProducts.com - WWW.RescoProducts.com

1.4. Emergency telephone number

Emergency number : EMERGENCY ONLY (CHEMTREC) USA & Canada 1-800-424-9300

Outside USA & Canada +1 703-741-5970

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Carcinogenicity Category 1A H350 May cause cancer (Inhalation, Dust when sawing or tear out)

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)



Signal word (GHS US) : Danger

Hazard statements (GHS US) : H350 - May cause cancer (Inhalation, Dust when sawing or tear out)

Precautionary statements (GHS US) : P202 - Do not handle until all safety precautions have been read and understood.

P280 - Wear eye protection, protective gloves, Safety shoes.

P308+P313 - If exposed or concerned. Get medical advice/attention.

2.3. Other hazards which do not result in classification

No additional information available

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

J.Z. MIXTUIES			
Name	Product identifier	%	GHS US classification
aluminium oxide, non-fibrous	CAS-No.: 1344-28-1	50 – 75	Not classified
Magnesium Oxide	CAS-No.: 1309-48-4	10 – 20	Not classified
graphite	CAS-No.: 7782-42-5	1 – 5	Not classified
Phenolic Resin	CAS-No.: 108-95-2	1 – 5	Not classified
Aluminum - metal powder	CAS-No.: 7429-90-5	1 – 5	Not classified
carbon black	CAS-No.: 1333-86-4	1 – 5	Carc. 2, H351
cristobalite	CAS-No : 14464-46-1	0.1 - 0.5	Carc 1A H350

Full text of hazard classes and H-statements : see section 16

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SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.

First-aid measures after inhalation : Dust when sawing or tear out. Remove the victim into 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 with water. Do not induce vomiting.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : Dust when sawing or tear out. May cause cancer by inhalation.

Symptoms/effects after skin contact : Slight irritation.

Symptoms/effects after eye contact : Dust from sawing or tear out may irritate eye.

Symptoms/effects after ingestion : Unknown.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : No unsuitable extinguishing media known.

5.2. Specific hazards arising from the chemical

Fire hazard : Non-flammable. Do not breathe fumes from fires or vapors from decomposition.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Exercise caution when fighting any chemical fire.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus.

Other information : Product will not burn, but does contain small quantities of chemicals which can generate toxic and/or irritating vapors when initially heated. Under fire conditions hazardous combustion

and/or irritating vapors when initially heated. Under tire conditions hazardous combustion products such as carbon monoxide may be generated. The phenolic resin binder may undergo incomplete combustion when temperature is applied to this product. The intent of this note is as follows: (1) to apprise the customer/user of the potential for incomplete combustion, and (2) to advise that the chemical compounds produced by incomplete combustion by poor air handling practices may exceed TLV's for specific air contaminates. The specific chemical compounds witch may be produced include but are not limited to: carbon monoxide, formaldehyde, phenol,

alcohols, glycols, and other solvents.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Safety glasses. Protective gloves. Safety shoes.

Emergency procedures : Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Collect spillage. On land, sweep or shovel into suitable containers.

6.2. Environmental precautions

No additional information available

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Mechanically recover the product.

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 : Avoid contact with skin and eyes.

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.

Incompatible products : Strong acids.

Incompatible materials : Oxidizing agents and strong acids.

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SECTION 8: Exposure controls/personal	protection	
8.1. Control parameters		
LadleMax AMG 90 SL (Mixture)		
No additional information available		
Magnesium Oxide (1309-48-4)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	10 mg/m³ inhalable dust	
USA - OSHA - Occupational Exposure Limits		
OSHA PEL (TWA) [1]	10 mg/m³ respirable dust	
Phenolic Resin (108-95-2)		
No additional information available		
carbon black (1333-86-4)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	3 mg/m³ (Inhalable fraction)	
graphite (7782-42-5)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	2 mg/m³ (Respirable fraction)	
aluminium oxide, non-fibrous (1344-28-1)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	1 mg/m³ 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	
Aluminum - metal powder (7429-90-5)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	1 mg/m³ (Respirable fraction)	
8.2. Appropriate engineering controls		
Appropriate engineering controls : 8.3. Individual protection measures/Personal	Dust when sawing or tear out. Provide adequate ventilation to minimize dust concentrations.	
Personal protective equipment: Avoid all unnecessary exposure.	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:		
Use care during processing (cutting, sawing, etc.) to mi	inimize generation of dust. Wear appropriate mask	

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Solid in various shapes.

Color : Black

Odor : Resin Odor Odor threshold : No data available

pH : No data available

Melting point : > 2800 °F
Freezing point : No data available

Boiling point : No data available
Flash point : No data available
Relative evaporation rate (butyl acetate=1) : No data available
Flammability (solid, gas) : Not flammable.
Vapor pressure : No data available
Relative vapor density at 20°C : No data available

Relative density : ≈ 2.9

Solubility Insoluble in water. Partition coefficient n-octanol/water (Log Pow) No data available Auto-ignition temperature No data available Decomposition temperature No data available Viscosity, kinematic No data available Viscosity, dynamic No data available **Explosion limits** No data available Explosive properties No data available Oxidizing properties No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

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

Strong acids.

10.6. Hazardous decomposition products

The phenolic resin binder may undergo incomplete combustion when temperature is applied to this product. The intent of this note is as follows: (1) to apprise the customer/user of the potential for incomplete combustion, and (2) to advise that the chemical compounds produced by incomplete combustion by poor air handling practices may exceed TLV's for specific air contaminates. The specific chemical compounds witch may be produced include but are not limited to: carbon monoxide, formaldehyde, phenol, alcohols, glycols, and other solvents.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Magnesium Oxide (1309-48-4)		
LD50 oral rat	> 5000 mg/kg (Rat, Literature study, Oral)	
LD50 dermal rabbit	> 2000 mg/kg body weight (Rabbit, Literature study, Dermal)	
carbon black (1333-86-4)		
LD50 oral rat > 10000 mg/kg (Equivalent or similar to OECD 401, Rat, Male / female, Experimental v Oral, 28 day(s))		

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graphite (7782-42-5)	
LD50 oral rat	> 2000 mg/kg (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Female, Experimental value, Oral)
LC50 Inhalation - Rat	> 2000 mg/m³ air (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (dust))
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
Magnesium Oxide (1309-48-4)	
рН	11 (10 %)
carbon black (1333-86-4)	
рН	4 – 10 (5 %, 20 °C)
graphite (7782-42-5)	
рН	7 (1.3 %)
aluminium oxide, non-fibrous (1344-28-1)	
рН	9 – 10.5 (aqueous suspension, 33 %)
cristobalite (14464-46-1)	
рН	6 – 7
Serious eye damage/irritation :	Not classified
Magnesium Oxide (1309-48-4)	
рН	11 (10 %)
carbon black (1333-86-4)	
рН	4 – 10 (5 %, 20 °C)
graphite (7782-42-5)	
рН	7 (1.3 %)
aluminium oxide, non-fibrous (1344-28-1)	
рН	9 – 10.5 (aqueous suspension, 33 %)
cristobalite (14464-46-1)	
рН	6 – 7
' '	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity : Phenolic Resin (108-95-2)	May cause cancer (Inhalation, Dust when sawing or tear out).
	3 - Not classifiable
IARC group Reproductive toxicity :	3 - Not classified
•	Not classified
STOT-single exposure :	Not classified
Aspiration hazard :	Not classified
Viscosity, kinematic :	No data available
Magnesium Oxide (1309-48-4)	
Viscosity, kinematic	Not applicable (solid)

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Viscosity, kinematic aluminium oxide, non-fibrous (1344-28-1) Viscosity, kinematic Not applicable (solid) Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after skin contact Symptoms/effects after inhalation SECTION 12: Ecological information 12.1. Toxicity carbon black (1333-86-4) LC50 - Fish [1] > 1000 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, Lethal) EC50 - Crustacea [1] > 5600 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 24 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect) ErC50 algae > 10000 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration) graphite (7782-42-5)	carbon black (1333-86-4)			
Alternation	,	Not applicable (solid)		
Viscosity, kinematic Symptons/effects after inhalation Symptons/effects after inhalation Symptons/effects after inhalation Symptons/effects after inhalation Symptons/effects after iny contact Symptons/effects after iny econtact Symptons/effects after iny economy I Common Stephano I Common		The state of the s		
Symptoms effects after inhalation Symptoms effects after inhalation Symptoms effects after eith contact Symptoms effects after eith contact Symptoms effects after eye entract System, Fresh water, Experimental value, Locanotic effect) System, Fresh water, Experimental value, Defensibility System, Fresh water, Experimental value, Entractive System, Fresh water, Experimental value, Entractive System, Fresh water, Experimental value, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static System, Fresh water, Experimental value, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static System, Fresh water, Experimental value, System, Fresh valuer System, Fresh water, Experimental value, System, F		Not applicable (solid)		
Carbon black (1333-86-4) Carbon black (1302-96-96-96-96-96-96-96-96-96-96-96-96-96-	Symptoms/effects after inhalation : Symptoms/effects after skin contact : Symptoms/effects after eye contact :	Dust when sawing or tear out. May cause cancer by inhalation. Slight irritation. Dust from sawing or tear out may irritate eye.		
carbon black (1333-86-4) LC50 - Fish [1] > 1000 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, Lethan) EC50 - Crustacea [1] > 5600 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 24 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect) ErC50 algae > 10000 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration) graphite (7782-42-5) LC50 - Fish [1] > 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water Experimental value, Herbal) EC50 - Crustacea [1] > 100 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Behaviour) EC50 72h - Algae [1] > 100 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Cell numbers) 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 (96 h, Salmo trutta, Literature	SECTION 12: Ecological information			
LC50 - Fish [1]	12.1. Toxicity			
EC50 - Crustacea [1]	carbon black (1333-86-4)			
system, Fresh water, Experimental value, Locomotor effect) ErC50 algae	LC50 - Fish [1]			
graphite (7782-42-5) LC50 - Fish [1]	EC50 - Crustacea [1]			
LC50 - Fish [1]	ErC50 algae			
Experimental value, Lethal) EC50 - Crustacea [1] > 100 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Behaviour) EC50 72h - Algae [1] > 100 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth rate) EC50 72h - Algae [2] > 100 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Cell numbers) 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 Magnesium Oxide (1309-48-4) Persistence and degradability Not applicable Chemical oxygen demand (COD) Not applicable Carbon black (1333-86-4) Persistence and degradability Biodegradability in soil: not applicable. Biodegradability: not applicable. Chemical oxygen demand (COD) Not applicable (inorganic) ThOD Not applicable (inorganic) Persistence and degradability Biodegrad	graphite (7782-42-5)			
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system, Fresh water, Experimental value, Growth rate) EC50 72h - Algae [2]	EC50 - Crustacea [1]			
System, Fresh water, Experimental value, Cell numbers) 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 Magnesium Oxide (1309-48-4) Persistence and degradability Not applicable. Chemical oxygen demand (COD) Not applicable ThOD Not applicable Carbon black (1333-86-4) Persistence and degradability Biodegradability in soil: not applicable. Biodegradability: not applicable. Chemical oxygen demand (COD) Not applicable (inorganic) ThOD Not applicable (inorganic) ThOD Side (inorganic)	EC50 72h - Algae [1]			
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12.2. Persistence and degradability Magnesium Oxide (1309-48-4) Persistence and degradability Not applicable. Chemical oxygen demand (COD) Not applicable ThOD Not applicable Carbon black (1333-86-4) Persistence and degradability Biodegradability in soil: not applicable. Biodegradability: not applicable. Chemical oxygen demand (COD) Not applicable (inorganic) ThOD Not applicable (inorganic) graphite (7782-42-5) Persistence and degradability Biodegradability: not applicable. Chemical oxygen demand (COD) Not applicable (inorganic) ThOD Not applicable Not applicable.	LC50 - Fish [1]	> 100 mg/l (96 h, Salmo trutta, Literature study)		
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Persistence and degradability Biodegradability: not applicable. Chemical oxygen demand (COD) Not applicable ThOD Not applicable	ThOD	Not applicable (inorganic)		
Chemical oxygen demand (COD) Not applicable ThOD Not applicable	graphite (7782-42-5)			
ThOD Not applicable	Persistence and degradability	Biodegradability: not applicable.		
	Chemical oxygen demand (COD)	Not applicable		
BOD (% of ThOD) Not applicable	ThOD	Not applicable		
	BOD (% of ThOD)	Not applicable		

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ersistence and degradability nemical oxygen demand (COD)	Not applicable.	
nemical oxygen demand (COD)		
,	Not applicable	
nOD	Not applicable	
istobalite (14464-46-1)		
ersistence and degradability	Mineral. Not applicable.	
nemical oxygen demand (COD)	Not applicable	
nOD	Not applicable	
DD (% of ThOD)	Not applicable	
luminum - metal powder (7429-90-5)		
ersistence and degradability	Biodegradability in soil: not applicable.	
nemical oxygen demand (COD)	Not applicable	
nOD	Not applicable	
DD (% of ThOD)	Not applicable	
.3. Bioaccumulative potential		
agnesium Oxide (1309-48-4)		
oaccumulative potential	No bioaccumulation data available.	
arbon black (1333-86-4)		
oaccumulative potential	Not bioaccumulative.	
raphite (7782-42-5)		
oaccumulative potential	Not bioaccumulative.	
aluminium oxide, non-fibrous (1344-28-1)		
oaccumulative potential	No data available.	
ristobalite (14464-46-1)		
oaccumulative potential	No data available.	
luminum - metal powder (7429-90-5)		
oaccumulative potential	No test data of component(s) available.	
.4. Mobility in soil		
agnesium Oxide (1309-48-4)		
urface tension	No data available in the literature	
cology - soil	No data available.	
arbon black (1333-86-4)		
urface tension	Not applicable (solid)	
cology - soil	No (test) data on mobility of the substance available. Not toxic to plants. Not toxic to animals.	
uminium oxide, non-fibrous (1344-28-1)		
urface tension	No data available in the literature	
cology - soil	No data available.	
istobalite (14464-46-1)		
cology - soil	No data available.	

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Aluminum - metal powder (7429-90-5)

Ecology - soil Contains component(s) that adsorb(s) into the soil.

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

Not regulated

Transportation of Dangerous Goods

Not regulated

Transport by sea

Not regulated

Air transport

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, except for:

Aluminum - metal powder CAS-No. 7429-90-5 1 – 5%

Phenolic Resin (108-95-2)

Subject to reporting requirements of United States SARA Section 313

Listed on EPA Hazardous Air Pollutant (HAPS)

CERCLA RQ	1000 lb
RQ (Reportable quantity, section 304 of EPA's List of Lists)	1000 lb
OADA Ossilsa 000 Three-bald Dispersion Ossarita	40000 !!

SARA Section 302 Threshold Planning Quantity (TPQ) 10000 lb 500lb if the substance is solid in powder form with particle size less than 100 microns, or is in solution or molten form

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.

Aluminum - metal powder (7429-90-5)

Note This information must be included in all SDS's that are copied and distributed for this material.

15.2. International regulations

CANADA

Magnesium Oxide (1309-48-4)

Listed on the Canadian DSL (Domestic Substances List)

Phenolic Resin (108-95-2)

Listed on the Canadian DSL (Domestic Substances List)

graphite (7782-42-5)

Listed on the Canadian DSL (Domestic Substances List)

aluminium oxide, non-fibrous (1344-28-1)

Listed on the Canadian DSL (Domestic Substances List)

cristobalite (14464-46-1)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

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Nati	ional	requ	lati	ons

carbon black (1333-86-4)

Listed on IARC (International Agency for Research on Cancer)

15.3. US State regulations

LadleMax AMG 90 SL (Mixture)

U.S. - California - Proposition 65 - Other information

This product contains crystalline silica, a chemical known to the State of California to cause cancer. This product contains carbon black, a chemical known to the State of California to cause cancer. For more information go to WWW.P65Warnings.ca.gov

carbon black (1333-86-4)

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		

cristobalite (14464-46-1)

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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
Magnesium Oxide (1309-48-4)	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
Phenolic Resin (108-95-2)	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
carbon black (1333-86-4)	U.S New Jersey - Right to Know Hazardous Substance List
Graphite (7782-42-5)	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
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

SECTION 16: Other information

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

Revision date : 4/28/2023

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-phrases

H350	May cause cancer
H351	Suspected of causing 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.

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