

SAFETY DATA SHEET Revision: 12.01CLP Date: 2 March 2012

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

BLASTITE, BLITZBLAST, DURATRED, FASTBLAST, NIAGARA BLAST, EXOBLAST, 1.1

**DURALUM** G52E, G52E P, G52E RK, G82, G82P, GW, GW VIT, HBD, HC, K5, LBD,

RF, DCF, LT, LTR, C ART, C AR RK, C PRT, C PR RK, LT C AT, LT C ART, LT C AR **Product Identifier** 

RK, LT C PT, LT C PRT, XA, SK

DURABLU C ABRT, C PBRT, LT C ABRT, LT C PBRT, C A BR RK, C PBR RK, LT C ABR RK. LT CPBR RK

BLASTITE, BLITZBLAST, DURATRED, FASTBLAST, NIAGARA BLAST, EXOBLAST, **DURALUM** G52E, G52E P, G52E RK, G82, G82P, GW, GW VIT, HBD, HC, K5, LBD, RF, DCF, LT, LTR, C ART, C AR RK, C PRT, C PR RK, LT C AT, LT C ART, LT C AR

**GHS Product Identifier** RK, LT C PT, LT C PRT, XA, SK

DURABLU C ABRT, C PBRT, LT C ABRT, LT C PBRT, C A BR RK, C PBR RK, LT C ABR

RK. LT CPBR RK

Mixture (Brown Aluminum Oxide) **Chemical Name** 

**Trade Name** See Product Identifier

CAS No. Mixture **EINECS No.** Mixture REACH Registration No. Not available

Relevant Identified Uses Of The Substance Or Mixture And Uses Advised Against 1.2

Identified Use(s) Consult the supplier.

Uses Advised Against Users are recommended to seek further advice.

1.3 **Details Of The Supplier Of The Safety Data Sheet** 

Company Identification Washington Mills Electro Minerals Corp.

Address 1801 Buffalo Avenue Niagara Falls, NY 14302

(716) 278-6600 Telephone

E-Mail (Competent Person) info@washingtonmills.com

1.4 **Emergency Telephone Number - ChemTel** 

(800)255-3924 (USA/Canada), 813-248-0585 (International)

### **SECTION 2: HAZARDS IDENTIFICATION**

- 2.1.1 Regulation (EC) No. 1272/2008 (CLP) - (3.9/2)
- 2.1.2 Directive 67/548/EEC & Directive 1999/45/EC - HARMFUL
- 2.2 **Label Elements**
- 2.2.1 Label Elements According to Regulation (EC) No. 1272/2008 (CLP)

**GHS Product Identifier (EU)** 

Hazard Pictogram(s)

Signal

WARNING

Word(s)

Hazard

Statement(s)

H373: May cause damage to organs through prolonged or repeated exposure.

Precautionary P260: Do not breathe dust.

Statement(s) P304 + P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at

rest in a position comfortable for breathing.

2.2.2 Label Elements According to Directive 67/548/EEC & Directive 1999/45/EC

**Hazard Symbol** 



**Risk Phrases** 

R48/20: Harmful: danger of serious damage to health by prolonged exposure through

inhalation.

**Safety Phrases** 

2.3

S38: In case of insufficient ventilation, wear suitable respiratory equipment.

Other Hazards GHS Classification (USA): Hazardous under OSHA Hazard Communication

**Standard – HARMFUL (Carcinogen)** 

HMIS: Health-1, Flammability-0, Reactivity - 0

Hazard Statement(s)

H335: May cause respiratory irritation.

Precautionary Statement(s)

P304 + P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at

rest in a position comfortable for breathing.

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WHMIS/GHS Classification (Canada): Hazardous under WHMIS.

D2B – Material Causing Other Toxic Effects (Carcinogen)

Hazard Statement(s)

H373: May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statement(s)** 

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P304 + P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at

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rest in a position comfortable for breathing.

2.4 Additional Information See Section 16 for additional dust hazard information.

Potential Health Effects

Inhalation Irritation of the respiratory tract (Dust). Crystalline silica is implicated in

pulmonary disease due to prolonged and/or multiple exposures.

Skin Contact Mechanical irritation.

Eye Contact Mechanical irritation, corneal scratches.

Ingestion Harmful if swallowed; mechanical and chemical irritant.

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

EC Classification No. 1272/2008/EC and GHS Classification						
Hazardous Ingredient(s)	%W/W	CAS No.	EC No.	REACH Registration No.	Hazard P	ictogram(s) and Hazard Statement(s)
Aluminum Oxide	>90	1344-28-1	215-691-6	NA	None	None
Silicon Dioxide*	<5	7631-86-9	231-545-4	NA		3.9/2
Titanium Dioxide	<5	13463-67-7	236-675-5	NA	None	None
Iron Oxide	<5	1309-37-1	215-168-2	NA	<b>(</b>	3.2/2, 3.3/2, 3.8/3; H315, H319, H335
Impurities: $= SiO_2 + Si + C + Fe + AI = <1.0\% *- May contain crystalline silica$						

#### impulities. - 3102+31+C+Fe+AI-\1.0% - way contain crystainie since

#### EC Classification No. 67/548/EEC

Hazardous Ingredient(s)	%W/W	CAS No.	EC No.	REACH Registration No.	Hazard Pic	ctogram(s) and Risk (R) Phras(es)
Aluminum Oxide	>90	1344-28-1	215-691-6	NA	None	None
Silicon Dioxide*	<5	7631-86-9	231-545-4	NA	×	R48/20
Titanium Dioxide	<5	13463-67-7	236-675-5	NA	None	None
Iron Oxide	<5	1309-37-1	215-168-2	NA	×	Xn; R36/37/38
Impurities: = SiO <sub>2</sub> + Si + C + Fe + Al = <1.0% * - May contain crystalline silica						

**<sup>3.3</sup>** Additional Information - For full text of H phrases see section 16. For full text of R phrases see section 16. Non-Hazardous ingredients are not listed and make up the balance of the product.

### **SECTION 4: FIRST AID MEASURES**

4.1 Description of First Aid Measures

And Delayed

Inhalation Remove patient from exposure. Keep patient at rest and give oxygen if breathing

difficult. If symptoms develop, obtain medical attention.

Skin Contact Remove contaminated clothing immediately and drench affected skin with plenty of

water. If irritation (redness, rash, blistering) develops, get medical attention.

Eye Contact Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least

15 minutes. Obtain immediate medical attention.

Ingestion Avoid ingestion. Do not induce vomiting. Get immediate medical attention.

**4.2 Most Important** Acute: Cough and Shortness of breath.

Symptoms And

Delayed and Chronic Effects: This product contains crystalline silica, which poses

Effects, Both Acute

an inhalation hazard, especially upon chronic exposure. Silicosis may cause an

an inhalation hazard, especially upon chronic exposure. Silicosis may cause an emphysemic-like illness with serious health concerns. Crystalline silica is also considered a carcinogen by several national and international agencies.

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4.3 Indication Of The Treat symptomatically.

Immediate Medical Attention And Special Treatment Needed

### **SECTION 5: FIRE-FIGHTING MEASURES**

5.1 Extinguishing Media

Suitable Extinguishing Extinguisher suitable for ordinary combustible materials. Class A

Media extinguishing agents. Unsuitable Extinguishing None known.

Unsuitable Extinguishing Media

5.2 Special Hazards Arising From The Substance Or

**rising** A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

om the Substance or be worn in fire conditions

Mixture

**5.3** Advice for Fire-Fighters Extinguish preferably with dry chemical, foam or water spray.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1	Personal Precautions,	Avoid dust generation. Ensure full personal protection (including
	Protective Equipment And	respiratory protection) during removal of spillages.
	Emergency Procedures	
6.2	Environmental Precautions	Ventilation recommended.
6.3	Methods And Material For	
	Containment And Cleaning Up	Collect mechanically and dispose of according to Section 13.Transfer to a lidded container for disposal or recovery. Avoid dust generation. Ensure adequate ventilation.
6.4	Reference To Other Sections	See Also Section 7, 8, 13.
6.5	Additional Information	None

## **SECTION 7: HANDLING AND STORAGE**

7.1 7.2	Precautions For Safe Handling Conditions For Safe Storage, Including Any Incompatibilities	Avoid contact with skin and eyes. Wash hands before eating, drinking or smoking. Avoid accumulation of dust. Use only in well-ventilated areas. Store in the original container in a cool, dry well ventilated area. Keep containers tightly sealed.
	Storage Temperature Storage Life	Ambient. Not available
	Incompatible Materials	Separate from oxidizers (oxygen), (explosives), (halogens), (compressed air) (acids), (bases) (and food chemicals) etc. in transport (and storage).
7.3	Specific End Use(s)	Consult the supplier.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## 8.1 Control Parameters

# **8.1.1 Occupational Exposure Limits**

Substance	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note:
Aluminum Oxide	1344-28-1	NE	10	NE	NE	ACGIH
	1344-20-1	NE	15 (vacated)	NE	NE	OSHA
Silicon Dioxide*	7631-86-9	NE	16 (Calculated)*	NE	NE	OSHA – 5% SiO2
Silicon Dioxide	7031-00-9	NE	6 (Calculated)*	NE	NE	OSHA - 5%
		INC	o (Calculateu)	INC	INE	Quartz
Titanium Dioxide	13463-67-7	NE	10	NE	NE	ACGIH
Titaliiuiii Dioxide	13403-01-1	NE	15 (vacated)	NE	NE	OSHA
Iron Oxide	1309-37-1	NE	5	NE	NE	ACGIH
IIOII Oxide	1309-37-1	NE	15 (vacated)	NE	NE	OSHA
* For crystalline silica		NE	0.025(Respirable)	NE	NE	ACGIH
impurities	14464-46-1	NE	0.1 (Respirable)	NE	NE	OSHA
<u>'</u>						vacated
* - Based on 80 mg/m₃ ÷ 5% SiO₂ for Amorphous SiO₂ and 30 mg/m₃ ÷ 5% SiO₂ for Quartz						

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### 8.1.2 Biological Limit Value

6.1.2 Diological Littit Value						
Limit Value Type (Country Of Origin)	Substance	CAS No.	Biological Limit Value	Note:		
USA	* For crystalline silica impurities (Crystabolite) in Silicon Dioxide	14464-46-1	0.025mg/m3	ACGIH Limit		

## 8.1.3 PNECs and DNELs

9 1

9.2

Other Information

No PNECs or DNELs available for product

## 8.2.2 Personal Protection Equipment

U.Z.Z .	2.2 i ersonar i rotection Equipment					
	Respirators	Avoid breathing dust. Assess exposure concentrations of all materials involved in the workplace. If concentrations exceed the exposure limits listed in Exposure Guidelines or irritation or other symptoms experienced, follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149.				
	Eye	Avoid eye contact. Wear protective eyewear (goggles, face shield, or safety				
	Protection	glasses).				
	Gloves	Wear protective gloves.				
HA.	Body Protection	Avoid skin contact. Wear suitable protective clothing and gloves.				
	Engineering Controls	Provide sufficient ventilation, particularly in closed rooms. Maintain employee exposure below applicable permissible exposure limits.				
	Other	Remove contaminated, saturated clothing immediately. Contaminated clothing				
		should be thoroughly cleaned.				
		Should be thoroughly cleaned.				

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Information On Basic Physical And Chemical Properties

9.1	information on basic rhysical And Chemical Properties					
	Appearance	Black or Green solid granular product	Color	Black or Green		
	Odor	Odorless	Odor Threshold (ppm)	Not available		
	Melting Point (°C) / Freezing Point (°C)	Not available	Boiling Point/Boiling Range (°C)	Not available		
	Flash Point (°C)	No Data	Explosive Limit Ranges	Not available		
	Auto Ignition Temperature (°C)	Not available	Decomposition Temperature (°C)	4892°F		
	Explosive Properties	None	Oxidizing Properties	Not available		
	Flammability (Solid, Gas)	Not available	Ph (Value)	Not available		
	Evaporation Rate	N/A	Vapor Pressure (mm Hg)	Not available		
	Vapor Density (Air=1)	N/A	Density (g/ml)	Not available		
	Solubility (Water)	Insoluble	Solubility (Other)	Not available		
	Partition Coefficient (N- Octanol/Water)	Not available	Viscosity (mPa.s)	Not available		

## **SECTION 10: STABILITY AND REACTIVITY**

Volatile Organic Chemical (VOC) Content - Not Available.

10.1	Reactivity	Slight
10.2	Chemical Stability	Stable under normal conditions.
10.3	Possibility Of Hazardous Reactions	Not available
10.4	Conditions To Avoid	Not available
10.5	Incompatible Materials	Not available
10.6	Hazardous Decomposition Product(s)	Not available

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### **SECTION 11: TOXICOLOGICAL INFORMATION**

Substance	CAS No.	LD <sub>50</sub> (Oral, Rat)	LC₅₀ (Inhalation, Rat)	LD <sub>50</sub> (Dermal, Rat)
Aluminum Oxide	1344-28-1	NE	NE	NE
Silicon Dioxide*	7631-86-9	10000 mg/kg	NE	5000 mg/kg
Titanium Dioxide	13463-67-7	NE	NE	NE
Iron Oxide	1309-37-1	NE	NE	NE
* For crystalline silica impurities	14464-46-1	NE	lowest published toxic concentration: 43 mg/m³/5 hour/9 day- intermittent	NE

Avoid accumulation of dust.

Information on Toxicological Effects 11.1

11.1.2 Mixtures

**Acute Toxicity** Inhalation Inhalation of the dust may cause

breathlessness, coughing, tightness of the

chest and difficulty in breathing.

Skin Contact Prolonged contact may cause skin abrasion,

redness, and itching.

Eye Contact Eye irritant. May cause tearing and redness. Ingestion May cause headache, nausea and vomiting. Irritation Causes eye irritation. May cause respiratory

irritation. May cause transient irritation.

Corrosivity Not to be expected.

Sensitisation No data. Repeated Dose Toxicity No data.

Crystalline silica and titanium dioxide are Carcinogenicity

> suspect or confirmed carcinogens under ACGIH, NTP IARC, and/or the state of

California (respirable particles).

No data. Mutagenicity Toxicity for Reproduction No data.

11.2 Other Information None

## **SECTION 12: ECOLOGICAL INFORMATION**

12.1 **Toxicity** No data 12.2 Persistence and Degradability No data

12.3 **Bioaccumulative Potential** The product has low potential for bioaccumulation.

12.4 **Mobility In Soil** No data Results Of PBT And vPvB 12.5 No data.

**Assessment** 

12.6 Other Adverse Effects No data.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

13.1	Waste Treatment Methods	Solid or chemical waste generators must determine whether a discarded
		waste is classified as a harzardous waste. U.S. EPA guidelines for the
		classifications determination are listed in 40 CFR parts 261.3. Disposal
		should be in accordance with local, state or national legislation. Containers
		must not be punctured or destroyed by burning, even when empty.
13.2	Additional Information	None

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## SECTION 14: TRANSPORT INFORMATION

Land Transport (ADR/RID) (c)(d) Land Transport (Within USA) (b)(d)

UN Number None UN Number None

Proper Shipping Name

Not classified as Proper Shipping Name

Not classified as dangerous for

dangerous for transport.

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Transport Hazard Class(es) None Transport Hazard Class(es) None Packing Group None Packing Group None None Hazard Label(s) Hazard Label(s) None Environmental Hazards Environmental Hazards None None Special Precautions For User Special Precautions For User None None

Sea Transport (IMDG) (c)

Air Transport (ICAO/IATA) (c) (d)

UN Number None UN Number None

Proper Shipping Name

Not classified as Proper Shipping Name

Not classified as dangerous for

dangerous for transport.

Transport Hazard Class(es)NoneTransport Hazard Class(es)NonePacking GroupNonePacking GroupNoneMarine PollutantNoneMarine PollutantNoneSpecial Precautions For UserNoneSpecial Precautions For UserNone

(b)- ORM-D may be applicable within the USA for package sizes less than 30kg.

(c)- Consult with transport provider.

(d)- Check relevant regulations for Special Provisions.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

#### **SECTION 15: REGULATORY INFORMATION**

### 15.1 Safety, Health And Environmental Regulations/Legislation Specific For The Substance Or Mixture

## 15.1.1 EU Regulations

Authorisations And/Or Restrictions On Use European Union (EINECS/ELINCS)

German WGK Number

Consult the supplier.
All chemicals listed.
Not available

## 15.1.2 National Regulations

## USA

TSCA (Toxic Substance Control Act) Listed

SARA 311/312 - Hazard Categories Acute Health, Chronic Health

SARA 302 - Extremely Hazardous Listed - None

Substances

SARA 313 - Toxic Chemicals Listed - None

CERCLA (Comprehensive Environmental Listed - None

Response Compensation and Liability Act)

CAA (Clean Air Act 1990) Listed - None CWA (Clean Water Act) Listed - None

State Right to Know Lists

Listed. – Silicon Dioxide, Quartz, MA, MN, NJ, PA.

Proposition 65 (California) - This product contains the following substance(s) known to the state of
California to cause cancer and/or reproductive harm; Silicon Dioxide (silica, crystalline), Titanium

Dioxide (respirable).

Canada

WHMIS Classification Class D Division 2, Subdivision B, Material Having

Other Toxic Effects (Irritant).

Canada (DSL/NDSL) Listed. - DSL
Canada Ingredient Disclosure List (CIDL) Listed as required.

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15.2 Chemical Safety Assessment

Irritant (Skin, Eye, Respiratory system), Suspect

Carcinogen (Inhalation – Repeated Exposure only)

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#### **SECTION 16: OTHER INFORMATION**

# The following sections contain revisions or new statements: 1-16.

### **LEGEND**

ACGIH	American Conference Of Governmental Industrial Hygienists	NA	Not Applicable, Not Available
AICS	Australian Inventory Of Chemical Substances	NIOSH	National Institute For Occupational Safety And Health
ANSI	American National Standards Institute	ND	Not Determined
atm	Atmosphere (Pressure Unit)	NFPA	National Fire Prevention Association
BOD	Biological Oxygen Demand	NTP	National Toxicology Program
CAS	Chemical Abstracts Service	OC	Open Cup
CC	Closed Cup	OSHA	Occupational Safety And Health Administration
CDTA	Chemical Drug And Trafficking Act	Part	Partition
COC	Cleveland Open Cup	PEL	Permissible Exposure Limits
COD	Chemical Oxygen Demand	ppb	Parts Per Billion
coeff.	Coefficient	PPE	Personal Protective Equipment
CFR	Code Of Federal Regulations	ppm	Parts Per Million
CPR	Cardio-Pulmonary Resuscitation	psi	Pounds Per Square Inch
DEA	Drug Enforcement Agency	RCRA	Resource Conservation And Recovery Act
DOT	Department Of Transportation	RQ	Reportable Quantity
DSCL	Dangerous Substances Classification And Labeling	RTK	Right To Know
EEC	European Economic Community	SARA	Superfund Amendments And Reauthorization Act
FDA	Food And Drug Administration	STEL	Short-Term Exposure Limit
HMIS	Hazardous Materials Information System	SUSDP	Standard For The Uniform Scheduling Of Drugs And Poisons (Australia)
IARC	International Agency For Research On Cancer	TCC	Tagliabue Closed Cup
IDLH	Immediate Danger To Life Or Health	TDG	Transportation Of Dangerous Goods
kg	Kilogram	TPQ	Threshold Planning Quantity
L	Liter	TQ	Threshold Quantity
LC <sub>50</sub>	Median Lethal Concentration	TSCA	Toxic Substances Control Act
$LD_{50}$	Median Lethal Dose	TWA	Time-Weighted Average
LEL	Lower Explosive Limit	UEL	Upper Explosive Limit
mg	Milligram	WES	Workplace Exposure Standard (New Zealand)
mL	Milliliter	WHMIS	Workplace Hazardous Material Information System

**References:** RTECS, CAS Registry, EINECS/ESIS, Casarett & Doull's Toxicology, Goldfranks's Toxicological Emergencies, Manufacturer Information

## **Risk Phrases and Safety Phrases**

R36/37/38: Irritating to eyes, respiratory system and skin.

R36/38: Irritating to eyes and skin.

R48/20: Harmful: danger of serious damage to health by prolonged exposure through inhalation.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36: Wear suitable protective clothing.

S38: In case of insufficient ventilation, wear suitable respiratory equipment.

### Hazard Statement(s) and Precautionary Statement(s)

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

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H373: May cause damage to organs through prolonged or repeated exposure:

P260: Do not breathe dust.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P304 + P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.



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Training Advice: None

#### Additional Information:

• The accumulation of airborne dust particles may lead to health and safety risks in some cases. The use of good industrial practices will mitigate this risk.

- The health risks from inhalation of dust particles vary; this is due to particle concentration, exposure length, number of exposures and type of particles inhaled. Please read Sections 2,4,6,7 and 8 of the MSDS to understand these potential risks. Wear personal protective equipment and follow storage and handling procedures to maintain a safe workplace.
- In rare instances, combustible dusts may represent a potential explosion hazard when airborne. This hazard is often associated with organic dust such as foodstuffs and coal, but may also occur with mineral products. While the majority of our products would be considered non-combustible, the overall airborne environment should be considered when determining the need for mitigation from this potential hazard. Consult recognized experts when necessary in order to determine any possible hazard.

Please read the MSDS for specific information concerning these hazards, and contact us with any further questions. We appreciate your continued business.

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