

The content of this SDS is also valid in Spanish language to cover all Central, South America (except Brazil) and the Caribbean countries.

SAFETY DATA SHEET A-19E

Section 1 : Identification		
GHS identifier	: Blendex+ File Belts, Blendex Rail-Mate Belts, Quick-Step Blendex Discs	
Product CODE	 O7-D Blendex+ File Belts (032; 033; 034; 052; 053; 054; 102; 103; 104; 122; 123; 124) O7-D Blendex Rail-Mate belts (152; 153; 154) O7-R Quick Step Blendex (450; 452; 453; 454; 455; 500; 502; 503; 504; 600; 602; 603; 604; 700; 702; 703; 704) 	
SDS No	: A-19E	
Product type	: Non-woven abrasives: belts and discs	
Identified Uses	: Sanding and Finishing	
Manufacturer	: Walter Surface Technologies Inc.	Walter Surface Technologies Inc.
	5977 Trans Canada Highway West	810 Day Hill Road
	Pointe-Claire, Quebec, Canada	Windsor, CT 06095
	H9R 1C1	United States
	Phone: 514-630-2800	General Information: 1-866-592-5837
	Toll Free: 1-800-363-7368	www.walter.com
Emergency telephon	e number	

CANUTEC (Canadian Transport Emergency Centre), (613) 996-6666,

INFOTRAC[®] 1800-535-5053, Outside U.S.A call collects: 1-352-323-3500 24 Hours/Day, 7 days/week



Section 2 : Hazards Identification

OSHA/HCS Status	: While this material is not considered hazardous by the OHSA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification	: Not classified
GHS Label Element	
Signal Word	: No signal word
Hazard Statement	: No known significant effects or critical hazards
Precautionary Statemen	<u>ts</u>
General	: Read Safety Data Sheet before use. Keep out of reach of children.
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: Not applicable.
Hazard Not Otherwise	Classified : None known

Section 3: Ingredients and composition of product

Hazardous Ingredients : Theses products don't have hazardous ingredient. In addition, the greatest part of the projected dust during the work comes from the work piece and not from the brush.



Section 4: First Aid Measures

Description of necessary first aid measures

Inhalation	: Move victim to fresh air. If the victim still feels unwell, consult a physician.
Skin Contact	: Wash gently and thoroughly with lukewarm, flowing water and non-abrasive soap for 5 minutes. If signs/symptoms develop, consult a physician.
Eyes Contact	: Flush the contaminated eye(s) with large amounts of clean water for 5 minutes while holding the eyelid(s) open. Do not remove embedded objects. Continue rinsing. Consult physician if necessary.
Ingestion	: Not applicable
Others	: Treat scrapes or cuts by cleaning wound. Apply sterile dressing.

Most important symptoms and effects, both acute and delayed

Potential acute health effects

Inhalation	: No known significant effects or critical hazards	
Skin Contact	: No known significant effects or critical hazards	
Eyes Contact	: No known significant effects or critical hazards	
Ingestion	: No known significant effects or critical hazards	
Over-exposure signs/symptoms		
Inhalation	: No known significant effects or critical hazards	
Skin Contact	: No known significant effects or critical hazards	
Eyes Contact	: No known significant effects or critical hazards	
-,		
Ingestion	: No known significant effects or critical hazards	

Indication of any immediate medical attention and special treatment needed

None

See also section 8 and 11



Section 5: Fire-Fighting Measures

Extinguish Media

Suitable extinguish Media : Water, foam, powder, dry chemical or CO₂

Unsuitable extinguish Media : None Known

Hazardous thermal decomposition products:

During combustion, toxic fumes may occur, use protective equipment. Decomposition products may include the following material:

Substance: Carbon monoxide and Carbon Dioxide

Special protective actions for fire-fighter:

No special measures are required.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : Not applicable

For emergency responders : Not applicable

Environmental precautions : Not applicable

Methods and materials for containment and cleaning up

Not applicable

Section 7: Handling and Storage

Precautions for safe handling	: Follow safety standards for grinding (ANSI B11.09-2010)
Precautions for safe storage	: There is no special storage requirement



Section 8: Exposure Control & Personal Protection

Control parameters

Occupational exposure limit

Ingredient name	CAS number	OSHA limit value (mg/m³)
Aluminium Oxide	134428-1	15
		5 (respirable fraction)
Silicon Carbide	40921-2	15
		5 (respirable fraction)

Appropriate engineer control	: General ventilation is usually adequate to evacuate the dust form the working area. With good ventilation, the exposure of every ingredient should be below the limit. Make sure all the equipment is in good condition.
Individual Personal Protection	
Eyes Protection	: Wear protective goggles with safe shields.
Hand Protection	: Wear Gloves.
Skin Protection	: Wear long clothes. Smock is recommended.
Respiratory Protection	: Use a protective half or full face mask.
Hearing Protection	: Ear protection is recommended.



Section 9: Physical & Chemical Properties

Appearance	
Physical state	: Solid
Appearance	: Clear
Odour	: Not available
Boiling Point	: Not available
Freezing Point	: Not available
Specific Gravity	: > 1g/cm ³ @ 20 ° C (68°F)
рН	: Not available
Vapour Pressure	: Not available
Evaporation	: Not available
Flashpoint	: Not available
Auto ignition temperature	: Not available
Sensitivity to mechanical	: Not available

Section 10: Stability & Reactivity

Reactivity	: Excessive heat or humidity
Chemical Stability	: This product is stable
Possibility to Hazardous Reaction	n : None known
Conditions to avoid	: None know
Incompatible Material	: Avoid strong acids, bases & oxidizing concentrates, which can modify this product.
Hazardous decomposition products:	

Under normal conditions of use, hazardous decomposition products should not be produced.



Section 11: Toxicology

Information on toxicological effects

Acute Toxicity	: Not applicable	
Irritation/Corrosion	: Uncontrolled dust can affect eyes and respiration.	
Sensitization	: Not applicable	
Carcinogenicity	: Not applicable	
Reproductive Toxicity	: Not applicable	
Specific target organ toxicity - Single exposure: Not applicable		
Specific target organ toxicity - Repeated exposure: Not applicable		
Aspiration Hazard	: Not applicable	

Information on the likely routes of exposure:

Inhalation, Skin contact, Eyes contact, Ingestion

Potential acute health effects

Inhalation	: No known significant effects or critical hazards	
Skin Contact	: No known significant effects or critical hazards	
Eyes Contact	: No known significant effects or critical hazards	
Ingestion	: No known significant effects or critical hazards	
Symptoms related to the physical, chemical and toxicological characteristics		
Inhalation	: No known significant effects or critical hazards	
Skin Contact	: No known significant effects or critical hazards	
Eyes Contact	: No known significant effects or critical hazards	
Ingestion	: No known significant effects or critical hazards	

Short term exposure

Potential immediate effect: No known significant effects or critical hazards

Potential delayed effect: No known significant effects or critical hazards

Long term exposure



Potential immediate effect: No known significant effects or critical hazards

Potential delayed effect: No known significant effects or critical hazards

Potential Chronic Health Effects

General	: No known significant effects or critical hazards
Carcinogenicity	: No known significant effects or critical hazards
Mutagenicity	: No known significant effects or critical hazards
Teratogenicity	: No known significant effects or critical hazards
Developmental Effects	: No known significant effects or critical hazards
Fertility Effects	: No known significant effects or critical hazards

Section 12: Ecological Information

Toxicity

Aquatic Toxicity	: No know significant effects or critical hazards.			
Persistence and degradability: No know significant effects or critical hazards.				
Bioaccumulation potential: No know significant effects or critical hazards.				
Mobility in soil	: No know significant effects or critical hazards.			
Other adverse effects	: No know significant effects or critical hazards.			

Section 13: Disposal Considerations

Disposal methods

: Dispose as per local, regional, national and international regulations.

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

EPA Hazardous Waste Number (RCRA): Not regulated



Section 14: Transport Information

	DOT Classifiation	TDG	IMDG	ΙΑΤΑ
UN Number	Not Regulated	Not Regulated	Not Regulated	Not Regulated
UN Proper shipping name	-	-	-	-
Transport Hazards Class	-	-	-	-
Packing Group	-	-	-	-
Environmental Hazards	No	No	No	No
Additional Information	-	-	-	-

Special precautions for user : None

Section 15: Regulatory Information			
US Federal Regulations	: Contact Walter Surface Technologies for more information.		
Hazard Categories	: Fire Hazard – No, Pressure Hazard – No, Reactivity Hazard – No, Immediate Hazard –No, Delayed Hazard – No.		
State Regulations	: Contact Walter Surface Technologies for more information.		
A WARNING: This product can expose you to chemicals including N,N-Dimethylformamide , which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov .			
Chemical Inventories	: This product is defined by TSCA regulations and is exempt from TSCA Inventory listing requirements.		

International Regulations : Contact Walter Surface Technologies for more information.

This SDS has been prepared to meet the U.S OSHA Hazard Communication Standard, 29 CFR 1910.1200.



Section 16: Other Information

<u>History</u>	
Date of issue mm/dd/yyyy	: 05/21/2015
Latest revision mm/dd/yyyy	: 29/08/2018
Version	:3
Prepared by	: Walter Surface Technologies Inc.

Notice to reader:

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