



## **Primary Routes of Entry      First Aid and Medical Information**

Inhalation (during use)	Remove to fresh air. Artificial respiration as needed. Obtain medical assistance.
Ingestion (during use)	Obtain medical assistance.
Skin, Contact & Absorption (during use)	Wash affected areas with soap and water. Obtain medical assistance.
Eye (during use)	Wash with large quantities of water. Obtain medical assistance.

## **SECTION V: FIRE AND EXPLOSION HAZARD DATA**

Flash Point:	N/A**, NAIF*	Method Used: N/A**
Flammable Limits:	LEL: NA**	UEL: NA**
Extinguishing Media:	Water	
Special Fire Fighting Procedures:	None	
Explosion Potential:	NAIF*	

## **SECTION VI: MEASURES ACCIDENTAL RELEASE**

This product is stable and does not involve any risk of contamination. Make sure the product is properly disposed.

## **SECTION VII: STORAGE, HANDLING AND USE PROCEDURES**

Normal Storage and Handling:	Handle carefully to prevent damage from shock, heat, etc. Store in dry protected area free from humidity, freezing temperatures or extreme temperature changes. Consult ANSI B7.7: Safety Requirements for Abrading Materials with Coated Abrasive Systems.
Normal Use:	Use with adequate ventilation. See OSHA 29CFR 1910.94 (Ventilation) and 29CFR 1910.1000 (Air Contaminants). Use in accordance with all applicable federal and state safety codes and as directed in ANSI B7.7: Safety Requirements for Abrading Materials with Coated Abrasive Systems.
Steps to be Taken in Case of Leaks and Spills:	Normal cleanup procedures

## **SECTION VIII: PERSONAL PROTECTION INFORMATION**

Respiratory Protection:	As required, for approved dust respirators see OSHA 29CFR 1910.134
Ventilation:	Local: Recommended Mechanical: Recommended Other: NAIF*
Protective Gloves:	Recommended, as desired by user
Eye Protection:	Recommended, see OSHA 1910 29CFR 1910.133 (Eye protection)
Other Equipment:	As required hearing protection, see OSHA 29CFR 1910.95 (Hearing protection)

## **SECTION IX: PHYSICAL DATA**

Boiling Point (°F):	N/A**	Specific Gravity (H <sub>2</sub> O=1):	Varies
Vapor Pressure (mm Hg):	N/A**	% Volatile by Volume:	0
Vapor Density (Air=1):	N/A**	Evaporation Rate:	N/A**

Water Solubility:	Negligible	Solubility in Other Solvents:	NAIF*
Appearance:	Varies		
Odor:	May give off slight odor during storage and/or use.		

## **SECTION X: STABILITY AND REACTIVITY**

Under normal conditions:	Stable
In the presence of flames:	Stable
Polymerization risk:	None
Conditions to avoid:	None
Incompatible materials:	None
Products of decomposition or combustion:	At temperatures exceeding 250C hazardous or toxic decomposition products may be generated.

## **SECTION XI: TOXICOLOGICAL INFORMATION**

This product is considered a consumer product/finished product. No data is available regarding ingestion or other contact with the body toxicological level.

\*See Section III on risk identification for more information in case of normal use.

## **SECTION XII: ECOLOGICAL INFORMATION**

Ecotoxicity: The product is inert and presents no direct risk for aquatic and terrestrial life. Products with listed fluorides may have slightly soluble fluoride in the swarf.

Environment: The product is not biodegradable. The product should be disposed properly.

## **SECTION XIII: DISPOSAL CONSIDERATIONS**

Waste Disposal Methods: Standard landfill methods in compliance with all applicable federal, state, and local laws, products with list fluorides may have slightly soluble fluoride in the swarf.

## **SECTION XIV: TRANSPORT INFORMATION**

This product is not regulated for transport.

## **SECTION XV: REGULATORY INFORMATION:**

No special regulations for this product.

## **SECTION XVI: OTHER INFORMATION**

### REFERENCES

1. ANSI/OPEI B175.4
2. ISO 525
3. ISO 6103
4. ISO 13942

Disclaimer: the information presented in this SDS was obtained from sources which are believed to be reliable, However, the information is provided without any representation or warranty, expressed or implied, regarding accuracy or correctness. The conditions or methods of storage, handling, use, and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons we do not

assume responsibility for loss, damage, or expense arising out of or in any way connected with the storage, handling, use, or disposal of this product.

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NAIF*:	No applicable information found
NA**:	No applicable information found