

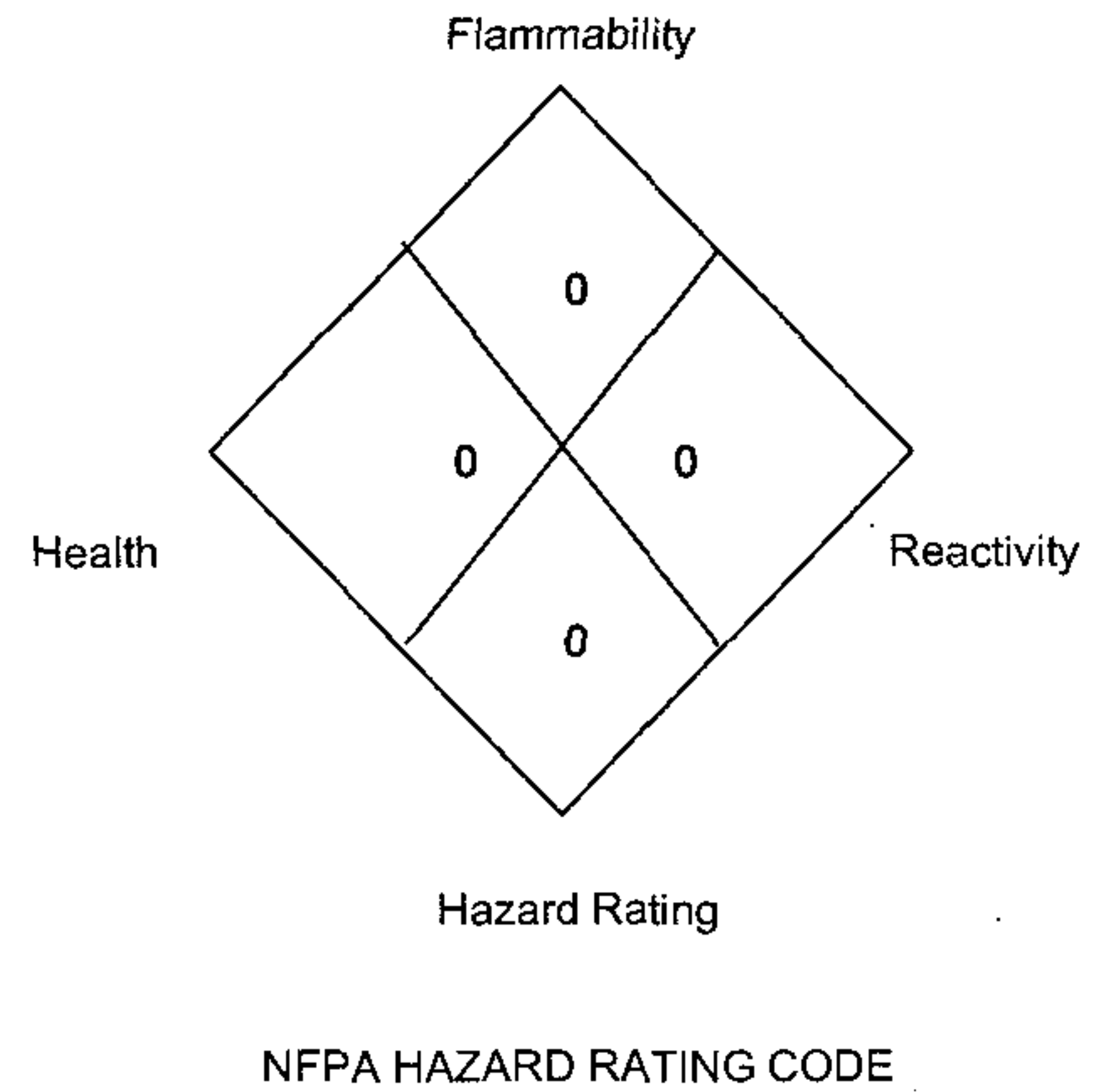
**Material Safety Data Sheet**

Used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

**SECTION I - NAME AND PRODUCT**

Company Name: Flexovit Abrasives  
 Address: 1305 Eden-Evans Road  
 Angola, NY 14006  
 Phone: 800-689-3539

Date Updated: 5/1/2009  
 Product: Nonwoven Surface Conditioning Discs & Belts



**SECTION II - COMPOSITION**

Ingredient	% By Weight	OSHA Regulate	Cas #	OSHA PEL	ACGIH TLV	Other Limits	Carcinogen
Corundum (Al <sub>2</sub> O <sub>3</sub> ) or silicon carbide applied on support	25 - 30	N/A	N/A	N/A	N/A	N/A	No
Polymerized phenolic resin	up to 20	N/A	N/A	N/A	N/A	N/A	No
6.6 Nylon or Polyamide fibers	15 - 30	N/A	N/A	N/A	N/A	N/A	No

**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

Physical State	Solid	Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O=1)	N/A
Vapor Pressure (mm HG)	N/A	Freezing Point	N/A	Odor Threshold	N/A
Vapor Density (Air=1)	N/A	Melting Point	Unknown	pH	N/A
Solubility in Water	N/A	% Volatile	N/A	Evaporation Rate	N/A
Odor/Appearance	Odorless	Coefficient of Water/Oil Distribution			N/A

**SECTION IV - FIRE AND EXPLOSION DATA**

Means Of Extinction	Carbonic anydride, dry chemical, foam	Lower And Upper Explosion Limits	N/A
Flammable Limits	N/A	Special Fire Fighting Procedures	Wear a complete protection outfit
Flash Point	N/A	Unusual Fire or Explosion Hazards	N/A

**SECTION V - REACTIVITY DATA**

Stable and inert under the normal conditions of use.  
 Hazardous decomposition products: Excessive heat can provoke the release of formaldehyde.

**SECTION VI - HEALTH HAZARD DATA**

Nonwoven abrasives are inert products, which do not cause risks when correctly stored or handled. During use, in case they are fixed on machine tools, special care has to be taken to protect the users. During use most abrasive dust particles come from the abrasive material which is being converted & from the cooling liquid, if any. Special attention has to be given particularly to the features of the abrasive material & cooling agent providing, where necessary, the right protections & exhausters.

Route(s) of Entry	Signs and Symptoms of Exposure	Emergency & First-Aid Procedures
Eyes	Irritation, reddening, cornea arbasion and watering. Eye inflammation	Flush eyes with plenty of water. Consult a physician.
Skin	Irritation, itches, erythem	Wash with soap and water.
Inhalation	Irritation of respiratory system. Nose ache, throat ache, cough.	Remove to fresh air. If symptoms persist, consult a physician.
Ingestion	N/A	No first-aid necessary.

**SECTION VII- STORAGE HANDLING AND USE PROCEDURES**

Do not expose to inflammable sources, do not smoke.

**SECTION VIII- CONTROL MEASURES**

Protection	Requirements and Referrals

# FLEXOVIT USA, INC

Respiratory	Use antidust mask
Ventilation	Local exhaust: If necessary
Protective Gloves	Wear protective gloves
Eye Protection	Wear security goggles
Hearing Protection	Use headsets or equivalent
Hygienic Practices	N/A
Other	Wear reliable protective clothing

## COMPANY USE

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