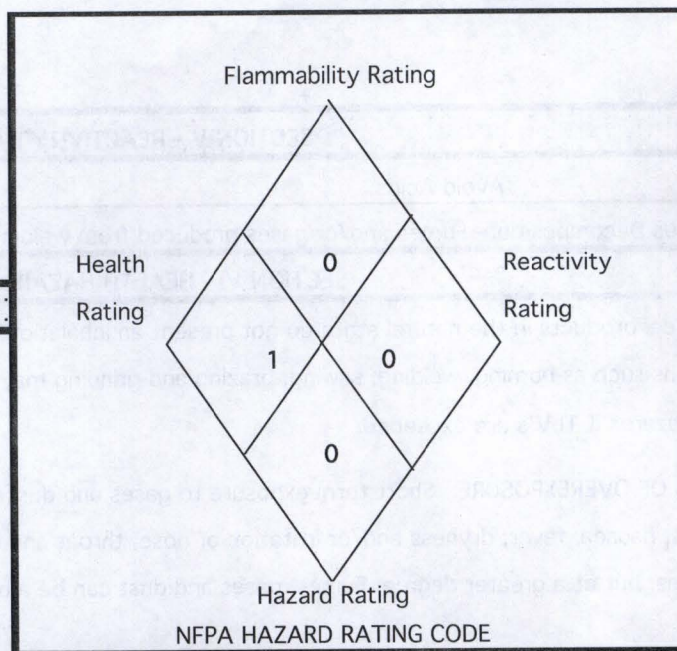


MATERIAL SAFETY DATA SHEET

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



SECTION I - NAME AND PRODUCT

Flexovit Canada Abrasives Ltd.

10 Strathearn Ave.

Brampton, Ont L6T-4L8

Phone: (800) 268-7476

Fax: (800) 268-8776

Updated 04/03/09

Contact: Technical Director

Product: Carbon Steel Wire Brushes

SECTION II - COMPOSITION

Ingredient	% By Weight	Cas #	OSHA PEL	ACGIH TLV	Other Limits	Carcinogen
Iron	(Balance)	N/A	N/A	5mg/M3	N/A	No
Manganese	.25-1.25	N/A	N/A	1.0mg/M3	N/A	No
Trace Elements	< 2.0	N/A	N/A	N/A	N/A	No

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H2O=1)	7.6-7.9
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water	N/A	Appearance/Odor	N/A

SECTION IV - FIRE AND EXPLOSION DATA

Means Of Extinction	N/A	Lower And Upper Explosion Limits	N/A
Flammable Limits	N/A	Special Fire Fighting Procedures	N/A
Flash Point	N/A	Unusual Fire or Explosion Hazards	N/A

SECTION V - REACTIVITY DATA

Stable Avoid Acids.

Hazardous Decomposition- Fumes and/or gases produced from welding or burning operations.

SECTION VI - HEALTH HAZARD DATA

Note: Steel products in the natural state do not present an inhalation, ingestion or contact hazard. However, operations such as burning, welding, sawing, brazing and grinding may release fumes and/or dusts which may present health hazards if TLV's are exceeded.

EFFECTS OF OVEREXPOSURE: Short term exposure to gases and dust can be dangerous to your health and may result in dizziness, nausea, fever, dryness and/or irritation of nose, throat and eyes. Acute exposure can result in the same symptoms, but at a greater degree. Fumes, gases and dust can be a health hazard thru inhalation.

Chronic exposure may result in neurological damage, lung fibrosis, pneumonconiosis and other lung diseases.

Nickel and Chromium are considered possible carcinogens under OSHA 29CFR 1910.1200. There is considerable controversy on the extent of the respiratory cancer problem due to Nickle and Chromium. Nevertheless, exposures must be maintained below the levels specified in Sections II, III & VI.

SECTION VII- STORAGE HANDLING AND USE PROCEDURES

Clean up any grinding dust or waste residues and place in suitable DOT approved containers and dispose of in full compliance with federal, state and local regulations.

Avoid inhalation and skin exposure.

SECTION VIII- CONTROL MEASURES

Protection	Requirements and Referrals
Respiratory	MSHA or NOISH approved dust respirator.
Ventilation	Local & Mechanical
Protective Gloves	Recommended.
Eye Protection	Safety Goggles or full face shield worn over safety glasses with side shields.
Hearing Protection	Recommended at high dB levels.
Other	Protective clothing.
Hygienic Practices	N/A

COMPANY USE

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