

Material Safety Data Sheet

Required under USDL Safety and Health Regulations for Shipyard Employment (29 CFR 1915)

000273

U.S. Department of Labor

Occupational Safety and Health Administration



OMB No. 1218-0074
Expiration Date 05/31/86

Section I

Manufacturer's Name

Emergency Telephone Number

Metabo Corporation

(215) 436-5900

Address (Number, Street, City, State, and ZIP Code)

Chemical Name and Synonyms

1231 Wilson Drive

Abrasive Wheel

Trade Name and Synonyms

West Chester, PA 19380

METABO

Chemical Family

N/A

Formula

Complex

Section II - Hazardous Ingredients N/A

Paints, Preservatives, and Solvents N/A

	% TLV (Units)		Alloys and Metallic Coatings	% TLV (Units)	
Pigments			Base Metal		
Catalyst			Alloys		
Vehicle			Metallic Coatings		
Solvents			Filler Metal Plus Coating or Core Flux		
Additives			Others		
Others					

Hazardous Mixtures of Other Liquids, Solids or Gases

N/A

% TLV (Units)

Section III - Physical Data

Boiling Point (°F)	N/A	Specific Gravity (H ₂ O=1)	N/A
Vapor Pressure (mm Hg)	N/A	Percent Volatile by Volume (%)	N/A
Vapor Density (AIR=1)	N/A	Evaporation Rate	N/A
Solubility in Water	None		N/A

Appearance and Odor

Typical

Section IV - Fire and Explosion Hazard Data N/A

Flash Point (Method Used)	Flammable Limits	LeI	UeI

Extinguishing Media

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

Section V - Health Hazard Data

Threshold Limit Value

TLV for respirable dust=5 mg/m³ Total dust 10mg/m³ (ACGIH)

Effects of Overexposure

Contact with skin may cause mild irritation

Emergency First Aid Procedures

Remove to fresh air and call physician

Section VI - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition Products

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VII - Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled

Sweep up and place in a closed container, wear a dust mask if dust is created.

Waste Disposal Method

Incinerate in an approved incinerator or dispose of in a chemical dump in accordance with local, state and federal regulations.

Section VIII - Special Protection Information

Respiratory Protection (Specify Type)

Should be worn to avoid breathing dust

Ventilation	Local Exhaust	Recommended	Special	N/A
	Mechanical (General)	Recommended	Other	N/A

Protective Gloves

Leather gloves recommended

Eye Protection

Face shield

Other Protective Equipment

as required to avoid dust-skin contact

Section IX - Special Precautions

Precautions to be Taken in Handling and Storing

Indefinite shelf life - keep dry for best performance

Other Precautions

Avoid ingestion as with any inert non-toxic, non-edible material. Always use a guard.

Use as directed in ANSI Safety Code B7-1 and OSHA requirements.