

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non Mandatory Form)
Form Approved
OMB No. 1218-0072



Section I

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

IDENTITY (As used on Label and List)

Brass-Center Snap-On Sanding Discs, Snap-On Disc Kit

Date Prepared

01 01 2002

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
GARNET/GARNET	15MG/M3	10MG/M3	N	60
ALUMINUM OXIDE/CUTTLE	15MG/M3	10MG/M3	N	60
ALUMINUM OXIDE/SAND	15MG/M3	10MG/M3	N	60
SILICON CARBIDE/EMERY	15MG/M3	10MG/M3	N	60
ALUMINUM OXIDE/ADALOX	15MG/M3	10MG/M3	N	60
SILICON CARBIDE/WATERPROOF	15MG/M3	10MG/M3	N	60
BACKING CLOTH, MYLAR, PAPER	N/A	N/A	N	30
BINDER SYSTEM MIXTURE	N/A	N/A	N	10

Section III — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A
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 and Odor	COATED ABRASIVE PRODUCT		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	NA	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media	CARBON DIOXIDE, FOAM, WATER			
Special Fire Fighting Procedures	BACKINGS AND RESIN BINDER WILL BURN OR DECOMPOSE, USE RESPIRATORY PROTECTION			
Unusual Fire and Explosion Hazards	N/A			

(Reproduce locally)

Section V -- Reactivity Data

Stability	Unstable	X	Conditions to Avoid	N/A
	Stable			
Incompatibility (Materials to Avoid)				
N/A				
Hazardous Decomposition or Byproducts				

Hazardous Polymerization	May Occur	X	Conditions to Avoid	N/A
	Will Not Occur			

Section VI -- Health Hazard Data

Route(s) of Entry	Inhalation? (DURING USE)	Skin?	Ingestion?	
CONTACT-ABSORPTION NOT RECOMMENDED BUT NO KNOWN AVERSE EFFECT				
Health Hazards (Acute and Chronic)				
1) ACUTE DUST MAY CAUSE COUGHING, SHORTNESS OF BREATH-CHRONIC DUST MAY AFFECT BREATHING CAPACITY 2) SKIN CONTACT MAY CAUSE ABRASIONS 3) DUST MAY IRRITATE EYES 4) DURING USE ON SOME MATERIALS, ELEVATED SOUND LEVELS MAY BE CREATED, WHICH AFFECT HEARING 5) NOT TO EXCEED				
Carcinogenicity	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A	30,000 RPM
Signs and Symptoms of Exposure				
REFER TO HEALTH HAZARDS (ABOVE)				
Medical Conditions Generally Aggravated by Exposure				
N/A				

Emergency and First Aid Procedures
1) REMOVE TO FRESH AIR, APPLY ARTIFICIAL RESPIRATION AS NEEDED. OBTAIN FIRST AID OR MEDICAL ASSISTANCE 2) WASH WITH LARGE AMOUNTS OF WATER 3) OBTAIN MEDICAL ASSISTANCE

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled	NORMAL CLEAN UP PROCEDURES
Waste Disposal Method	
STANDARD LANDFILL METHODS CONSISTENT WITH APPLICABLE FEDERAL, STATE & LOCAL LAWS	
Precautions to Be Taken in Handling and Storing	NORMAL USE--HANDLE WITH ADEQUATE VENTILATION. SEE OSHA 29CFR1910.94 (VENTILATION) & OSHA 29CFR1910.1000 (AIR CONTAMINATION)
Other Precautions	N/A

Section VIII -- Control Measures

Respiratory Protection (Specify Type)	
AS NEEDED, APPROVED DUST RESPIRATOR OSHA 24 CFR 1910 134	
Ventilation	Local Exhaust
	RECOMMENDED
	Mechanical (General)
	RECOMMENDED
	Special
	N/A
	Other
	NAIF
Protective Gloves	AS DESIRED BY USER
Eye Protection	
RECOMMENDED OSHA 29CFR1910.133 (FACE & EYE PROTECTION)	
Other Protective Clothing or Equipment	
AS NEEDED, HEARING PROTECTION-OSHA 29CFR1910.215 (HEARING PROTECTION)	
Work/Hygiene Practices	
SEE SECTION VI, VII, VIII	