

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



IDENTITY (As Used on Label and List)

Grinding Wheels

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.

Section I

Manufacturer's Name

National Keystone Products Company

Emergency Telephone Number

(800) 535-5053

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

616 Hollywood Avenue

Telephone Number for Information

856-663-4700

Cherry Hill, NJ 08002

Date Prepared

July 2002

Reviewed July 2006

Signature of Preparer (optional)

M.P.

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits
Recommended

% (optional)

NUISANCE DUST:

RESPIRABLE FRACTION

15ppcf

5mg/M³

TOTAL DUST

50Mppcf

15mg/M³

Section III — Physical/Chemical Characteristics

Boiling Point

N/A

Specific Gravity (H₂O = 1)

N/A

Vapor Pressure (mm Hg.)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate
(Butyl Acetate = 1)

Solubility in Water

INSOLUBLE

Appearance and Odor

SOLID, NO ODOR. GREEN IN COLOR.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

N/A

Flammable Limits

LEL

N/A

UEL

N/A

Extinguishing Media

WATER

Special Fire Fighting Procedures

NONE

Unusual Fire and Explosion Hazards

NONE

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)
N/AHazardous Decomposition or Byproducts
DUST FROM GRINDING.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard DataRoute(s) of Entry: Inhalation? YES Skin? YES Ingestion? YES
EYES: YES

Health Hazards (Acute and Chronic)

CHRONIC: PROLONGED EXPOSURE TO DUST MAY CAUSE RESPIRATORY PROBLEMS.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure
COUGHING, CHOKINGMedical Conditions
Generally Aggravated by Exposure THOSE AGGRIVATED BY NUISANCE DUST.Emergency and First Aid Procedures
REMOVE TO FRESH AIR, FLUSH AFFECTED AREAS WITH LARGE AMOUNTS OF WATER TO REMOVE DUST.**Section VII — Precautions for Safe Handling and Use**Steps to Be Taken in Case Material Is Released or Spilled
NORMALWaste Disposal Method
NORMALPrecautions to Be Taken in Handling and Storing
SEE ANSI B7.1 SAFETY CODEOther Precautions
SEE ANSI B7.1 SAFETY CODE**Section VIII — Control Measures**Respiratory Protection (Specify Type)
APPROVED DUST APPARATUS

Ventilation	Local Exhaust IF TLV EXCEEDED	Special
	Mechanical (General)	Other

Protective Gloves NO Eye Protection APPROVED EY PROTECTION

Other Protective Clothing or Equipment
NOWork/Hygienic Practices
THOSE USED FOR NUISANCE DUST.