

PRODUCT IDENTIFICATION

TRADE NAME
NYAD® and NYCOR® Wollastonite

GENERIC NAME
Wollastonite

MANUFACTURER'S NAME
NYCO® Minerals, Inc.

CAS NUMBER
13983-17-0

ADDRESS (STREET)
124 Mountain View Drive

PHONE NUMBER (EMERGENCY)
(518) 963-4262

CITY STATE ZIP
Willsboro NY 12996

CHEMICAL STRUCTURE
CaSiO₃ calcium metasilicate

I • PRODUCT INGREDIENTS

CHEMICAL AND/OR COMMON NAME	CAS NUMBER	%	TLV/PEL
Wollastonite	13983-17-0	>98	None assigned*
*Treat as nuisance dust, TLV = 10 mg/m ³ , 8 hr. TWA (total dust)			
ALL INGREDIENTS ARE TSCA LISTED			

II • PHYSICAL DATA

DESCRIPTION
Acicular, free flowing non-metallic mineral powder

SOLUBILITY IN WATER
0.01 gm/100cc

SPECIFIC GRAVITY
2.9

PERCENT VOLATILE
None known

MELTING POINT
1540° C

APPEARANCE AND ODOR
White, odorless powder

III • FIRE AND EXPLOSION DATA

FLASH POINT None	FLAMMABLE LIMITS	FLAMMABLE LIMITS None	LEL	UEL
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EXTINGUISHING MEDIA
Not applicable

SPECIAL FIRE FIGHTING PROCEDURES
Not applicable

UNUSUAL FIRE OR EXPLOSION HAZARDS
Not applicable

IV • HEALTH HAZARD INFORMATION

INHALATION
Long term cumulative inhalation of heavy concentrations of wollastonite may cause restriction of the large airways.

INGESTION
None known

EYE
None known

SKIN CONTACT/ABSORPTION
May cause minor skin irritation

SIGNS AND SYMPTOMS ASSOCIATED WITH EXPOSURE OVER TLV
No TLV assigned

MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED
None known

ANY OF PART I LISTED AS CARCINOGENS? (NTP, IARC, OSHA)
No

MARKETED BY
**HARWICK STANDARD
DISTRIBUTION CORPORATION**
60 S. Seiberling Street • Akron, Ohio 44305

V • HEALTH HAZARD INFORMATION (CONTINUED)

EMERGENCY/FIRST AID PROCEDURES

INHALATION
Inhale fresh air

INGESTION
None known

EYE CONTACT
Flush eyes thoroughly. If irritation persists, see a physician.

SKIN CONTACT
Gently wash with soap and water. If irritation persists, see a physician.

SKIN ABSORPTION
None known

VI • RECOMMENDATIONS FOR HANDLING

RESPIRATORY PROTECTION
Use of an approved respirator for nuisance dust is recommended.

EYE PROTECTION
Use of safety goggles is recommended.

PROTECTIVE GLOVES
Use of gloves is recommended.

OTHER PROTECTIVE CLOTHING/EQUIPMENT
Protection of skin from exposure is recommended.

VENTILATION REQUIREMENTS
Mechanical ventilation is recommended to maintain a dust-free work place.

VII • REACTIVITY DATA

STABILITY Stable	CONDITIONS TO AVOID None known
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DECOMPOSITION PRODUCTS
No hazardous products

VIII • CLEAN UP AND DISPOSAL

STEPS TO BE TAKEN IF MATERIAL IS SPILLED
Sweep or shovel and place in a suitable container.

WASTE DISPOSAL METHOD
To comply with federal, state and local regulations.

RCRA REGULATED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	RCRA NUMBER None	CERCLA (SUPERFUND) REPORTABLE QUANTITY None	
DOT REGULATED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	DOT PROPER SHIPPING NAME Wollastonite	DOT HAZARD CLASS None	DOT NUMBER 13983-17-0

IX • SPECIAL PRECAUTIONS

SPECIAL PRECAUTIONS FOR HANDLING AND STORAGE
Keep dry and cool in original shipping containers until use.

OTHER PRECAUTIONS
None known

PREPARED BY Kenneth J. Sollman	PHONE NO. (518) 963-4262	TITLE Health and Safety Officer
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