



## Safety Data Sheet

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|                        |           |                         |          |
|------------------------|-----------|-------------------------|----------|
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| <b>Issue Date:</b>     | 08/27/25  | <b>Supersedes Date:</b> | 08/18/25 |

### SECTION 1: Identification

#### 1.1. Product identifier

726A BR

#### 1.2. Recommended use and restrictions on use

##### Recommended use

Abrasive Product

#### 1.3. Supplier's details

|                      |                                         |
|----------------------|-----------------------------------------|
| <b>MANUFACTURER:</b> | 3M                                      |
| <b>DIVISION:</b>     | 3M Brazil                               |
|                      | Abrasive Systems Division               |
| <b>ADDRESS:</b>      | 3M Center, St. Paul, MN 55144-1000, USA |
| <b>Telephone:</b>    | 1-888-3M HELPS (1-888-364-3577)         |

#### 1.4. Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

### SECTION 2: Hazard identification

#### 2.1. Hazard classification

Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### 2.2. Label elements

##### Signal word

Not applicable.

##### Symbols

Not applicable.

##### Pictograms

Not applicable.

79% of the mixture consists of ingredients of unknown acute oral toxicity.

79% of the mixture consists of ingredients of unknown acute dermal toxicity.

### SECTION 3: Composition/information on ingredients

| <b>Ingredient</b>                             | <b>C.A.S. No.</b> | <b>% by Wt</b> |
|-----------------------------------------------|-------------------|----------------|
| Aluminum Oxide (non-fibrous)                  | 1344-28-1         | 40 - 85        |
| Polyester Cotton Fabric                       | Trade Secret*     | 10 - 60        |
| Cured Resin                                   | Mixture           | 10 - 30        |
| Nylon                                         | None              | 5 - 20         |
| C.I. Pigment Blue 15                          | 147-14-8          | < 10           |
| Wollastonite                                  | 13983-17-0        | 3 - 10         |
| Sodium Aluminum Hexafluoride                  | 13775-53-6        | 1 - 7          |
| Calcium Stearate                              | 1592-23-0         | 1 - 5          |
| Titanium Dioxide (aerodynamic diameter >10um) | 13463-67-7        | 0.1 - 1.5      |
| Carbon Black                                  | 1333-86-4         | < 1            |

\*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Inhalation:

Remove person to fresh air. If you feel unwell, get medical attention.

#### Skin Contact:

Wash with soap and water. If signs/symptoms develop, get medical attention.

#### Eye Contact:

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

#### If Swallowed:

Do not induce vomiting. Rinse mouth. If you feel unwell, get medical attention.

### 4.2. Most important symptoms and effects, both acute and delayed

No critical symptoms or effects. See Section 11.1, information on toxicological effects.

### 4.3. Indication of any immediate medical attention and special treatment required

Not applicable.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable extinguishing media

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.

### 5.2. Special hazards arising from the substance or mixture

Exposure to extreme heat can give rise to thermal decomposition.

### Hazardous Decomposition or By-Products

#### Substance

Carbon monoxide  
Carbon dioxide  
Hydrogen Fluoride

#### Condition

During Combustion  
During Combustion  
During Combustion

### 5.3. Special protective actions for fire-fighters

Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS.

### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

Not applicable.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Do not breathe thermal decomposition products. For industrial/occupational use only. Not for consumer sale or use. Avoid breathing of dust created by sanding, grinding or machining. Damaged product can break apart during use and cause serious injury to face or eyes. Check product for damage such as cracks or nicks prior to use. Replace if damaged. Always wear eye and face protection when working at sanding or grinding operations or when near such operations. Avoid release to the environment.

### 7.2. Conditions for safe storage including any incompatibilities

No special storage requirements.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

| Ingredient                                                                            | C.A.S. No. | Agency | Limit type                                                   | Additional Comments          |
|---------------------------------------------------------------------------------------|------------|--------|--------------------------------------------------------------|------------------------------|
| Carbon Black                                                                          | 1333-86-4  | ACGIH  | TWA(inhalable fraction):3 mg/m3                              | A3: Confirmed animal carcin. |
| Carbon Black                                                                          | 1333-86-4  | OSHA   | TWA:3.5 mg/m3                                                |                              |
| Aluminum Oxide (non-fibrous)                                                          | 1344-28-1  | OSHA   | TWA(as total dust):15 mg/m3;TWA(respirable fraction):5 mg/m3 |                              |
| Particles (insoluble or poorly soluble) not otherwise specified, inhalable particles  | 1344-28-1  | ACGIH  | TWA(inhalable particulates):10 mg/m3                         |                              |
| Particles (insoluble or poorly soluble) not otherwise specified, respirable particles | 1344-28-1  | ACGIH  | TWA(respirable particles):3 mg/m3                            |                              |
| Titanium Dioxide (aerodynamic diameter >10um)                                         | 13463-67-7 | ACGIH  | TWA(Respirable nanoscale particles):0.2 mg/m3;TWA(Respirable | A3: Confirmed animal carcin. |

|                                               |            |       |                                                                   |                                |
|-----------------------------------------------|------------|-------|-------------------------------------------------------------------|--------------------------------|
|                                               |            |       | finest particles):2.5 mg/m3                                       |                                |
| Titanium Dioxide (aerodynamic diameter >10um) | 13463-67-7 | OSHA  | TWA(as total dust):15 mg/m3                                       |                                |
| FLUORIDES                                     | 13775-53-6 | ACGIH | TWA(as F):2.5 mg/m3                                               | A4: Not class. as human carcin |
| FLUORIDES                                     | 13775-53-6 | OSHA  | TWA(as F):2.5 mg/m3;TWA(as dust):2.5 mg/m3                        |                                |
| Wollastonite                                  | 13983-17-0 | ACGIH | TWA(inhalable fraction):1 mg/m3                                   | A4: Not class. as human carcin |
| STEARATES                                     | 1592-23-0  | ACGIH | TWA(respirable fraction):3 mg/m3;TWA(inhalable fraction):10 mg/m3 | A4: Not class. as human carcin |

ACGIH : American Conference of Governmental Industrial Hygienists

AIHA : American Industrial Hygiene Association

CMRG : Chemical Manufacturer's Recommended Guidelines

OSHA : United States Department of Labor - Occupational Safety and Health Administration

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

CEIL: Ceiling

## 8.2. Exposure controls

### 8.2.1. Engineering controls

For those situations where the material might be exposed to extreme overheating due to misuse or equipment failure, use with appropriate local exhaust ventilation sufficient to maintain levels of thermal decomposition products below their exposure guidelines. Provide appropriate local exhaust ventilation for sanding, grinding or machining. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

### 8.2.2. Personal protective equipment (PPE)

#### Eye/face protection

To minimize the risk of injury to face and eyes, always wear eye and face protection when working at sanding or grinding operations or when near such operations. Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Safety Glasses with side shields

#### Skin/hand protection

Wear appropriate gloves to minimize risk of injury to skin from contact with dust or physical abrasion from grinding or sanding.

#### Respiratory protection

Assess exposure concentrations of all materials involved in the work process. Consider material being abraded when determining the appropriate respiratory protection. Select and use appropriate respirators to prevent inhalation overexposure.

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

For those situations where the material might be exposed to extreme overheating due to misuse or equipment failure, use a positive pressure supplied-air respirator.

Half facepiece or full facepiece air-purifying respirator suitable for particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

#### Appearance

Physical state

Solid

Color

Purple

Specific Physical Form:

Roll of sandpaper

Odor

Odorless

Odor threshold

*Not Applicable*

pH

*Not Applicable*

Melting point

*Not Applicable*

Boiling Point

*Not Applicable*

Flash Point

*Not Applicable*

Evaporation rate

*Not Applicable*

Flammability (solid, gas)

Not Classified

Flammable Limits(LEL)

*Not Applicable*

Flammable Limits(UEL)

*Not Applicable*

Vapor Pressure

*Not Applicable*

Vapor Density

*Not Applicable*

Density

*Not Applicable*

Specific Gravity

*Not Applicable*

Solubility in Water

Insoluble

Solubility- non-water

*Not Applicable*

Partition coefficient: n-octanol/ water

*Not Applicable*

Autoignition temperature

*Not Applicable*

Decomposition temperature

*Not Applicable*

Viscosity

*Not Applicable*

Molecular weight

*No Data Available*

Kinematic Viscosity

*Not Applicable*

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

This material is considered to be non reactive under normal use conditions.

### 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

None known.

### 10.6. Hazardous decomposition products

#### Substance

#### Condition

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

Extreme heat arising from situations such as misuse or equipment failure can generate hydrogen fluoride as a decomposition

product.

## SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

### 11.1. Information on Toxicological effects

#### Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

##### Inhalation:

Dust from grinding, sanding or machining may cause irritation of the respiratory system. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

##### Skin Contact:

Mechanical Skin irritation: Signs/symptoms may include abrasion, redness, pain, and itching.

##### Eye Contact:

Mechanical eye irritation: Signs/symptoms may include pain, redness, tearing and corneal abrasion.

Dust created by grinding, sanding, or machining may cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

##### Ingestion:

No known health effects.

##### Carcinogenicity:

| Ingredient       | CAS No.    | Class Description             | Regulation                                  |
|------------------|------------|-------------------------------|---------------------------------------------|
| Carbon black     | 1333-86-4  | Grp. 2B: Possible human carc. | International Agency for Research on Cancer |
| Titanium dioxide | 13463-67-7 | Grp. 2B: Possible human carc. | International Agency for Research on Cancer |

##### Additional Information:

This document covers only the product. For complete assessment, when determining the degree of hazard, the material being abraded must also be considered. This product contains titanium dioxide. Cancer of the lungs has been observed in rats that inhaled high levels of titanium dioxide. No exposure to inhaled titanium dioxide is expected during the normal handling and use of this product. Titanium dioxide was not detected when air sampling was conducted during simulated use of similar products containing titanium dioxide. Therefore, the health effects associated with titanium dioxide are not expected during the normal use of this product.

##### Toxicological Data

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

##### Acute Toxicity

| Name                         | Route       | Species | Value                                          |
|------------------------------|-------------|---------|------------------------------------------------|
| Overall product              | Dermal      |         | No data available; calculated ATE >5,000 mg/kg |
| Overall product              | Ingestion   |         | No data available; calculated ATE >5,000 mg/kg |
| Aluminum Oxide (non-fibrous) | Dermal      |         | LD50 estimated to be > 5,000 mg/kg             |
| Aluminum Oxide (non-fibrous) | Inhalation- | Rat     | LC50 > 2.3 mg/l                                |

|                                               |                                   |                   |                                    |
|-----------------------------------------------|-----------------------------------|-------------------|------------------------------------|
|                                               | Dust/Mist<br>(4 hours)            |                   |                                    |
| Aluminum Oxide (non-fibrous)                  | Ingestion                         | Rat               | LD50 > 5,000 mg/kg                 |
| C.I. Pigment Blue 15                          | Dermal                            |                   | LD50 estimated to be > 5,000 mg/kg |
| C.I. Pigment Blue 15                          | Ingestion                         | Rat               | LD50 10,000 mg/kg                  |
| Wollastonite                                  | Ingestion                         | Rat               | LD50 > 5,000 mg/kg                 |
| Wollastonite                                  | Dermal                            | similar compounds | LD50 > 5,000 mg/kg                 |
| Wollastonite                                  | Inhalation-Dust/Mist<br>(4 hours) | similar compounds | LC50 > 2.08 mg/l                   |
| Sodium Aluminum Hexafluoride                  | Dermal                            | Rabbit            | LD50 > 2,100 mg/kg                 |
| Sodium Aluminum Hexafluoride                  | Inhalation-Dust/Mist<br>(4 hours) | Rat               | LC50 4.5 mg/l                      |
| Sodium Aluminum Hexafluoride                  | Ingestion                         | Rat               | LD50 > 5,000 mg/kg                 |
| Calcium Stearate                              | Dermal                            | Rat               | LD50 > 2,000 mg/kg                 |
| Calcium Stearate                              | Ingestion                         | Rat               | LD50 > 2,000 mg/kg                 |
| Titanium Dioxide (aerodynamic diameter >10um) | Dermal                            | Rabbit            | LD50 > 10,000 mg/kg                |
| Titanium Dioxide (aerodynamic diameter >10um) | Inhalation-Dust/Mist<br>(4 hours) | Rat               | LC50 > 6.82 mg/l                   |
| Titanium Dioxide (aerodynamic diameter >10um) | Ingestion                         | Rat               | LD50 > 10,000 mg/kg                |
| Carbon Black                                  | Dermal                            | Rabbit            | LD50 > 3,000 mg/kg                 |
| Carbon Black                                  | Ingestion                         | Rat               | LD50 > 8,000 mg/kg                 |

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

| Name                                          | Species                 | Value                     |
|-----------------------------------------------|-------------------------|---------------------------|
| Aluminum Oxide (non-fibrous)                  | Rabbit                  | No significant irritation |
| C.I. Pigment Blue 15                          | Rabbit                  | No significant irritation |
| Wollastonite                                  | similar compounds       | No significant irritation |
| Sodium Aluminum Hexafluoride                  | Multiple animal species | No significant irritation |
| Calcium Stearate                              | In vitro data           | No significant irritation |
| Titanium Dioxide (aerodynamic diameter >10um) | Rabbit                  | No significant irritation |
| Carbon Black                                  | Rabbit                  | No significant irritation |

#### Serious Eye Damage/Irritation

| Name                                          | Species           | Value                     |
|-----------------------------------------------|-------------------|---------------------------|
| Aluminum Oxide (non-fibrous)                  | Rabbit            | No significant irritation |
| C.I. Pigment Blue 15                          | Rabbit            | No significant irritation |
| Wollastonite                                  | similar compounds | Mild irritant             |
| Sodium Aluminum Hexafluoride                  | Rabbit            | Mild irritant             |
| Calcium Stearate                              | In vitro data     | No significant irritation |
| Titanium Dioxide (aerodynamic diameter >10um) | Rabbit            | No significant irritation |
| Carbon Black                                  | Rabbit            | No significant irritation |

#### Skin Sensitization

| Name                 | Species | Value          |
|----------------------|---------|----------------|
| C.I. Pigment Blue 15 | Human   | Not classified |
| Wollastonite         | Human   | Not classified |
| Calcium Stearate     | similar | Not classified |

|                                               |                  |                |
|-----------------------------------------------|------------------|----------------|
|                                               | compounds        |                |
| Titanium Dioxide (aerodynamic diameter >10um) | Human and animal | Not classified |

### Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

### Germ Cell Mutagenicity

| Name                                          | Route    | Value                                                                        |
|-----------------------------------------------|----------|------------------------------------------------------------------------------|
| Aluminum Oxide (non-fibrous)                  | In Vitro | Not mutagenic                                                                |
| C.I. Pigment Blue 15                          | In Vitro | Not mutagenic                                                                |
| Wollastonite                                  | In Vitro | Not mutagenic                                                                |
| Wollastonite                                  | In vivo  | Not mutagenic                                                                |
| Calcium Stearate                              | In Vitro | Not mutagenic                                                                |
| Titanium Dioxide (aerodynamic diameter >10um) | In Vitro | Not mutagenic                                                                |
| Titanium Dioxide (aerodynamic diameter >10um) | In vivo  | Not mutagenic                                                                |
| Carbon Black                                  | In Vitro | Not mutagenic                                                                |
| Carbon Black                                  | In vivo  | Some positive data exist, but the data are not sufficient for classification |

### Carcinogenicity

| Name                                          | Route      | Species                 | Value            |
|-----------------------------------------------|------------|-------------------------|------------------|
| Aluminum Oxide (non-fibrous)                  | Inhalation | Rat                     | Not carcinogenic |
| C.I. Pigment Blue 15                          | Ingestion  | Mouse                   | Not carcinogenic |
| Titanium Dioxide (aerodynamic diameter >10um) | Ingestion  | Multiple animal species | Not carcinogenic |
| Titanium Dioxide (aerodynamic diameter >10um) | Inhalation | Rat                     | Carcinogenic     |
| Carbon Black                                  | Dermal     | Mouse                   | Not carcinogenic |
| Carbon Black                                  | Ingestion  | Mouse                   | Not carcinogenic |
| Carbon Black                                  | Inhalation | Rat                     | Carcinogenic     |

### Reproductive Toxicity

#### Reproductive and/or Developmental Effects

| Name                 | Route     | Value                                  | Species                 | Test Result           | Exposure Duration        |
|----------------------|-----------|----------------------------------------|-------------------------|-----------------------|--------------------------|
| C.I. Pigment Blue 15 | Ingestion | Not classified for female reproduction | Rat                     | NOAEL 1,000 mg/kg/day | premating into lactation |
| C.I. Pigment Blue 15 | Ingestion | Not classified for male reproduction   | Rat                     | NOAEL 1,000 mg/kg/day | 42 days                  |
| C.I. Pigment Blue 15 | Ingestion | Not classified for development         | Rat                     | NOAEL 1,000 mg/kg/day | premating into lactation |
| Wollastonite         | Ingestion | Not classified for development         | Multiple animal species | NOAEL 1,600 mg/kg/day | during organogenesis     |
| Calcium Stearate     | Ingestion | Not classified for female reproduction | Rat                     | NOAEL 1,000 mg/kg/day | premating into lactation |
| Calcium Stearate     | Ingestion | Not classified for male reproduction   | Rat                     | NOAEL 1,000 mg/kg/day | 28 days                  |
| Calcium Stearate     | Ingestion | Not classified for development         | Rat                     | NOAEL 1,000 mg/kg/day | premating into lactation |

### Target Organ(s)

#### Specific Target Organ Toxicity - single exposure

For the component/components, either no data are currently available or the data are not sufficient for classification.

#### Specific Target Organ Toxicity - repeated exposure

| Name                                          | Route      | Target Organ(s)                                                                                                                                                                                                | Value                                                                        | Species                 | Test Result           | Exposure Duration     |
|-----------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------|-----------------------|-----------------------|
| Aluminum Oxide (non-fibrous)                  | Inhalation | pneumoconiosis                                                                                                                                                                                                 | Some positive data exist, but the data are not sufficient for classification | Human                   | NOAEL Not available   | occupational exposure |
| Aluminum Oxide (non-fibrous)                  | Inhalation | pulmonary fibrosis                                                                                                                                                                                             | Not classified                                                               | Human                   | NOAEL Not available   | occupational exposure |
| C.I. Pigment Blue 15                          | Ingestion  | endocrine system   hematopoietic system   respiratory system                                                                                                                                                   | Not classified                                                               | Rat                     | NOAEL 1,000 mg/kg/day | 28 days               |
| C.I. Pigment Blue 15                          | Ingestion  | kidney and/or bladder                                                                                                                                                                                          | Not classified                                                               | Multiple animal species | NOAEL Not available   | not available         |
| Wollastonite                                  | Inhalation | respiratory system                                                                                                                                                                                             | Not classified                                                               | Human                   | NOAEL Not available   | occupational exposure |
| Wollastonite                                  | Inhalation | pulmonary fibrosis                                                                                                                                                                                             | Not classified                                                               | Human and animal        | NOAEL Not available   |                       |
| Wollastonite                                  | Ingestion  | liver   kidney and/or bladder   hematopoietic system                                                                                                                                                           | Not classified                                                               | Rat                     | NOAEL 2,500 mg/kg/day | 2 years               |
| Sodium Aluminum Hexafluoride                  | Inhalation | bone, teeth, nails, and/or hair                                                                                                                                                                                | Causes damage to organs through prolonged or repeated exposure               | Rat                     | NOAEL 0.0005 mg/l     | 5 months              |
| Sodium Aluminum Hexafluoride                  | Inhalation | respiratory system                                                                                                                                                                                             | Causes damage to organs through prolonged or repeated exposure               | Rat                     | NOAEL 0.00021 mg/l    | 90 days               |
| Sodium Aluminum Hexafluoride                  | Ingestion  | bone, teeth, nails, and/or hair                                                                                                                                                                                | Causes damage to organs through prolonged or repeated exposure               | Rat                     | LOAEL 0.58 mg/kg/day  | 14 weeks              |
| Calcium Stearate                              | Ingestion  | hematopoietic system   nervous system   kidney and/or bladder   heart   skin   endocrine system   gastrointestinal tract   bone, teeth, nails, and/or hair   liver   immune system   eyes   respiratory system | Not classified                                                               | Rat                     | NOAEL 2,000 mg/kg/day | 28 days               |
| Titanium Dioxide (aerodynamic diameter >10um) | Inhalation | respiratory system                                                                                                                                                                                             | Some positive data exist, but the data are not sufficient for classification | Rat                     | LOAEL 0.01 mg/l       | 2 years               |
| Titanium Dioxide (aerodynamic diameter >10um) | Inhalation | pulmonary fibrosis                                                                                                                                                                                             | Not classified                                                               | Human                   | NOAEL Not available   | occupational exposure |
| Carbon Black                                  | Inhalation | pneumoconiosis                                                                                                                                                                                                 | Not classified                                                               | Human                   | NOAEL Not available   | occupational exposure |

### Aspiration Hazard

For the component/components, either no data are currently available or the data are not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

## SECTION 12: Ecological information

### Ecotoxicological information

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

### Chemical fate information

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

The substrate that was abraded must be considered as a factor in the disposal method for this product. Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Combustion products will include HF. Facility must be capable of handling halogenated materials. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

## SECTION 14: Transport Information

For Transport Information, please visit <http://3M.com/Transportinfo> or call 1-800-364-3577 or 651-737-6501.

## SECTION 15: Regulatory information

### 15.1. US Federal Regulations

Contact 3M for more information.

#### EPCRA 311/312 Hazard Classifications:

##### Physical Hazards

Not applicable

##### Health Hazards

Not applicable

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372 (EPCRA):

| <u><b>Ingredient</b></u>     | <u><b>C.A.S. No</b></u> | <u><b>% by Wt</b></u> |
|------------------------------|-------------------------|-----------------------|
| Aluminum Oxide (non-fibrous) | 1344-28-1               | 40 - 85               |

### 15.2. State Regulations

Contact 3M for more information.

### 15.3. Chemical Inventories

Contact 3M for more information.

### 15.4. International Regulations

Contact 3M for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

## SECTION 16: Other information

**NFPA Hazard Classification****Health: 3 Flammability: 1 Instability: 0 Special Hazards: None**

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

The NFPA Health code of 3 is due to emergency situations where the material may thermally decompose and release Hydrogen Fluoride. During normal use conditions, please reference Section 2 and Section 11 of the SDS for additional health hazard information.

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**Issue Date:** 08/27/25

**Version Number:** 1.02  
**Supersedes Date:** 08/18/25

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