### SAFETY DATA SHEET

2K Sealer Gray

### **Section 1. Identification**

GHS product identifier : 2K Sealer Gray

Product code : 65

Other means of identification

: Not available.

### Relevant identified uses of the substance or mixture and uses advised against

Not applicable.

**Supplier's details**: ProLine Performance Products

PO Box 1136

Olympia, WA 98507

Emergency telephone number (with hours of operation) : 800-535-5053

### Section 2. Hazards identification

**OSHA/HCS** status

: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 2 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

### **GHS** label elements

Hazard pictograms







Signal word : Danger

**Hazard statements** : Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.
May cause drowsiness or dizziness.
Suspected of causing cancer.

May cause damage to organs through prolonged or repeated exposure.

#### **Precautionary statements**

**Prevention** 

: Obtain special instructions before use. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Do not breathe vapor. Wash hands thoroughly after handling.

Response

: IF exposed or concerned: Get medical advice or attention. IF INHALED: Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. If eye irritation persists: Get medical advice or attention.

Storage : Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 1/15

### Section 2. Hazards identification

**Disposal** 

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise classified

: None known.

### Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	%	CAS number
METHYL AMYL KETONE XYLENE TITANIUM DIOXIDE ACETONE ETHYLBENZENE BUTYL ACETATE	≥10 - ≤25 ≤10 ≤10 ≤5 ≤3 ≤3	CAS: 110-43-0 CAS: 1330-20-7 CAS: 13463-67-7 CAS: 67-64-1 CAS: 100-41-4 CAS: 123-86-4
CARBON BLACK	≤0.3	CAS: 1333-86-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are required to be classified as hazardous to health or the environment under the reporting requirements for this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### Description of necessary first aid measures

**Eye contact** 

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Skin contact** 

: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness

**Skin contact** : Causes skin irritation.

**Ingestion** : Can cause central nervous system (CNS) depression.

**Over-exposure signs/symptoms** 

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 2/15

### Section 4. First aid measures

**Eye contact** : Adverse symptoms may include the following:

pain or irritation watering redness

**Inhalation** : Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

**Skin contact**: Adverse symptoms may include the following:

irritation redness

**Ingestion**: No specific data.

### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician

: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**Specific treatments** 

: No specific treatment.

**Protection of first-aiders** 

: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

### **Section 5. Fire-fighting measures**

### **Extinguishing media**

Suitable extinguishing

media

**Unsuitable extinguishing** 

media

: Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

: Do not use water jet.

Specific hazards arising from the chemical

: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.

Hazardous thermal decomposition products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide sulfur oxides phosphorus oxides metal oxide/oxides

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 3/15

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

# For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

### For emergency responders:

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

#### **Environmental precautions**

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

### **Small spill**

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### Large spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

### Section 7. Handling and storage

#### Precautions for safe handling

### **Protective measures**

: Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

# Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

# Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 4/15

# Section 8. Exposure controls/personal protection

### **Control parameters**

**Occupational exposure limits** 

Ingredient name			Exposure limits
heptan-2-one			NIOSH REL (United States, 10/2020) TWA 10 hours: 100 ppm. TWA 10 hours: 465 mg/m³. CAL OSHA PEL (United States, 5/2018) TWA 8 hours: 235 mg/m³. TWA 8 hours: 50 ppm. OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 465 mg/m³. OSHA PEL 1989 (United States, 3/1989) TWA 8 hours: 100 ppm. TWA 8 hours: 465 mg/m³. ACGIH TLV (United States, 1/2024) TWA 8 hours: 50 ppm. TWA 8 hours: 233 mg/m³.
XYLENE			CAL OSHA PEL (United States, 5/2018) [xylene]  STEL 15 minutes: 655 mg/m³.  STEL 15 minutes: 150 ppm.  C: 300 ppm.  TWA 8 hours: 435 mg/m³.  TWA 8 hours: 100 ppm.  OSHA PEL (United States, 5/2018) [Xylenes]  TWA 8 hours: 100 ppm.  TWA 8 hours: 435 mg/m³.  OSHA PEL 1989 (United States, 3/1989) [Xylenes (o-, m-, p-isomers)]  TWA 8 hours: 100 ppm.  TWA 8 hours: 435 mg/m³.  STEL 15 minutes: 150 ppm.  STEL 15 minutes: 655 mg/m³.  ACGIH TLV (United States, 1/2024) [p-xylene and mixtures containing p-xylene]
titanium dioxide			A4. Ototoxicant. TWA 8 hours: 20 ppm.  NIOSH REL (United States, 10/2020) NIA. CAL OSHA PEL (United States, 5/2018) TWA 8 hours: 5 mg/m³ (as Ti). Form: respirable fraction. TWA 8 hours: 10 mg/m³ (as Ti). Form: total dust.
acetone			OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m³. Form: Total dust. OSHA PEL 1989 (United States, 3/1989) TWA 8 hours: 10 mg/m³. Form: Total dust. ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 2.5 mg/m³. Form: respirable fraction, finescale particles. NIOSH REL (United States, 10/2020) TWA 10 hours: 250 ppm. TWA 10 hours: 590 mg/m³. CAL OSHA PEL (United States, 5/2018) STEL 15 minutes: 1780 mg/m³. STEL 15 minutes: 750 ppm. C: 3000 ppm. TWA 8 hours: 1200 mg/m³.
ate of issue/Date of revision	: 5/30/2025	Date of previous issue	: 12/27/2024 <b>Version</b> : 5 5/

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 5/15

### Section 8. Exposure controls/personal protection

TWA 8 hours: 500 ppm.

OSHA PEL (United States, 5/2018)

TWA 8 hours: 1000 ppm. TWA 8 hours: 2400 mg/m<sup>3</sup>.

OSHA PEL 1989 (United States, 3/1989)

TWA 8 hours: 750 ppm. TWA 8 hours: 1800 mg/m³. STEL 15 minutes: 1000 ppm. STEL 15 minutes: 2400 mg/m³.

ACGIH TLV (United States, 1/2024) A4.

TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm.

NIOSH REL (United States, 10/2020)

TWA 10 hours: 100 ppm. TWA 10 hours: 435 mg/m³. STEL 15 minutes: 125 ppm. STEL 15 minutes: 545 mg/m³.

CAL OSHA PEL (United States, 5/2018)

STEL 15 minutes: 130 mg/m<sup>3</sup>. STEL 15 minutes: 30 ppm. TWA 8 hours: 22 mg/m<sup>3</sup>. TWA 8 hours: 5 ppm.

OSHA PEL (United States, 5/2018)

TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m<sup>3</sup>.

OSHA PEL 1989 (United States, 3/1989)

TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m³. STEL 15 minutes: 125 ppm. STEL 15 minutes: 545 mg/m³.

ACGIH TLV (United States, 1/2024) A3.

Ototoxicant.

TWA 8 hours: 20 ppm.

NIOSH REL (United States, 10/2020)

TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m³. STEL 15 minutes: 200 ppm. STEL 15 minutes: 950 mg/m³.

CAL OSHA PEL (United States, 5/2018)

STEL 15 minutes: 950 mg/m<sup>3</sup>. STEL 15 minutes: 200 ppm. TWA 8 hours: 710 mg/m<sup>3</sup>. TWA 8 hours: 150 ppm.

OSHA PEL (United States, 5/2018)

TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m³.

OSHA PEL 1989 (United States, 3/1989)

TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m³. STEL 15 minutes: 200 ppm. STEL 15 minutes: 950 mg/m³.

ACGIH TLV (United States, 1/2024) [Butyl

acetates]

STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm.

NIOSH REL (United States, 10/2020) NIA.

TWA 10 hours: 3.5 mg/m<sup>3</sup>.

TWA 10 hours: 0.1 mg/m³ (as cyclohexane-

extractable fraction).

CAL OSHA PEL (United States, 5/2018)

TWA 8 hours: 3.5 mg/m<sup>3</sup>.

ethylbenzene

n-butyl acetate

carbon black, non respirable

### Section 8. Exposure controls/personal protection

OSHA PEL (United States, 5/2018)

TWA 8 hours: 3.5 mg/m<sup>3</sup>.

OSHA PEL 1989 (United States, 3/1989)

TWA 8 hours: 3.5 mg/m<sup>3</sup>.

ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 3 mg/m³. Form: Inhalable

fraction.

# Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

## **Environmental exposure** controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### Individual protection measures

### **Hygiene measures**

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

#### **Eye/face protection**

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

# Skin protection Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

#### **Body protection**

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

### Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

#### Respiratory protection

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

### Section 9. Physical and chemical properties

### **Appearance**

Physical state : Liquid.
Color : Gray.

Odor : Not available.
Odor threshold : Not available.
pH : Not applicable.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 7/15

2K Sealer Gray

### Section 9. Physical and chemical properties

Melting point: Technically not possible to measureBoiling point: 138 to 3000°C (280.4 to 5432°F)Flash point: Closed cup: 14.7°C (58.5°F)

Evaporation rate : Not available.
Flammability (solid, gas) : Not available.
Lower and upper explosive (flammable) limits : Lower: 1% Upper: 7.9%

Vapor pressure : 1.1 kPa (8.02 mm Hg)

Vapor density: Not available.Density: 1.28 g/cm³Solubility in water: Not available.Partition coefficient: n-: Not applicable.

octanol/water

**Auto-ignition temperature** : 333°C (631.4°F) **Decomposition temperature** : Not applicable.

Viscosity : Dynamic (room temperature): Not available.

Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): Not available.

Flow time (ISO 2431) : Not available.

### Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability**: The product is stable.

**Possibility of hazardous** 

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld,

braze, solder, drill, grind or expose containers to heat or sources of ignition.

**Incompatible materials** : Reactive or incompatible with the following materials:

oxidizing materials

**Hazardous decomposition** 

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

### **Section 11. Toxicological information**

### Information on toxicological effects

**Acute toxicity** 

**XYLENE** 

Product/ingredient name Result

heptan-2-one Rat - Oral - LD50

1600 mg/kg

Toxic effects: Behavioral - Ataxia Lung, Thorax, or Respiration -

Respiratory depression

Rabbit - Dermal - LD50

10332 mg/kg

Rat - Inhalation - LC50 Vapor

16.8 mg/l [4 hours] **Rat - Oral - LD50** 

4300 mg/kg

<u>Toxic effects</u>: Liver - Other changes Kidney, Ureter, and Bladder -

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 8/15

acetone

ethylbenzene

n-butyl acetate

### Section 11. Toxicological information

Other changes

Rat - Inhalation - LC50 Gas.

5000 ppm [4 hours] **Rat - Oral - LD50** 

5800 mg/kg

Toxic effects: Behavioral - Altered sleep time (including change in

righting reflex) Behavioral - Tremor

Rabbit - Dermal - LD50

2001 mg/kg

Rat - Inhalation - LC50 Vapor

21 mg/l [4 hours] **Rat - Oral - LD50** 3500 mg/kg

Toxic effects: Liver - Other changes Kidney, Ureter, and Bladder -

Other changes

Rabbit - Dermal - LD50

>5000 mg/kg **Rat - Oral - LD50** 10768 mg/kg

<u>Toxic effects</u>: Behavioral - Somnolence (general depressed activity) Lung, Thorax, or Respiration - Other changes Liver -

Other changes

Rabbit - Dermal - LD50

>17600 mg/kg

Rat - Inhalation - LC50 Vapor

21.1 mg/l [4 hours]
Rat - Oral - LD50
>15400 mg/kg

Toxic effects: Behavioral - Somnolence (general depressed

activity)

Result

**Conclusion/Summary [Product]** : Not available.

Skin corrosion/irritation

heptan-2-one

acetone

ethylbenzene

**Product/ingredient name** 

carbon black, non respirable

Rabbit - Skin - Mild irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 14 mg

XYLENE Rat - Skin - Mild irritant

<u>Duration of treatment/exposure</u>: 8 hours <u>Amount/concentration applied</u>: 60 uL **Rabbit - Skin - Moderate irritant** 

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 500 mg **Rabbit - Skin - Moderate irritant** <u>Amount/concentration applied</u>: 100 %

Rabbit - Skin - Mild irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 500 mg

Rabbit - Skin - Mild irritant

Amount/concentration applied: 395 mg

Rabbit - Skin - Mild irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 15 mg

**Conclusion/Summary [Product]**: Not available.

Serious eye damage/eye irritation

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 9/15

acetone

### Section 11. Toxicological information

Product/ingredient name Resul

XYLENE Rabbit - Eyes - Mild irritant

Amount/concentration applied: 87 mg
Rabbit - Eyes - Severe irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 5 mg

Human - Eyes - Mild irritant

Amount/concentration applied: 186300 ppm

Rabbit - Eyes - Mild irritant

Amount/concentration applied: 10 uL

Rabbit - Eyes - Moderate irritant

Duration of treatment/exposure: 24 hours

Amount/concentration applied: 20 mg

Rabbit - Eyes - Severe irritant
Amount/concentration applied: 20 mg

**Conclusion/Summary [Product]**: Not available.

**Respiratory corrosion/irritation** 

Not available.

**Conclusion/Summary [Product]**: Not available.

Respiratory or skin sensitization

Not available.

Skin

**Conclusion/Summary [Product]** : Not available.

Respiratory

**Conclusion/Summary [Product]**: Not available.

**Germ cell mutagenicity** 

Not available.

**Conclusion/Summary [Product]**: Not available.

**Carcinogenicity** 

Not available.

**Conclusion/Summary [Product]** : Not available.

### **Classification**

Product/ingredient name	OSHA	IARC	NTP
XYLENE	-	3	-
titanium dioxide	-	2B	-
ethylbenzene	-	2B	-
carbon black, non respirable	-	2B	-

### **Reproductive toxicity**

Not available.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 10/15

### **Section 11. Toxicological information**

Conclusion/Summary [Product] : Not available.

#### Specific target organ toxicity (single exposure)

Product/ingredient name Result

heptan-2-one SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

XYLENE SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Respiratory tract irritation) - Category 3

acetone SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

n-butyl acetate SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

### Specific target organ toxicity (repeated exposure)

Product/ingredient name Result

ethylbenzene SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 2

**Aspiration hazard** 

Product/ingredient name Result

XYLENE ASPIRATION HAZARD - Category 1 ethylbenzene ASPIRATION HAZARD - Category 1

#### Information on the likely routes of exposure

Not available.

Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

**Skin contact** : Causes skin irritation.

Ingestion : Can cause central nervous system (CNS) depression.

### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : Adverse symptoms may include the following:

pain or irritation watering redness

**Inhalation** : Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

**Skin contact**: Adverse symptoms may include the following:

irritation redness

**Ingestion**: No specific data.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate

effects

: Not available.

Potential delayed effects : Not available.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 11/15

### **Section 11. Toxicological information**

Long term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

#### Potential chronic health effects

Result

Not available.

**Conclusion/Summary [Product]**: Not available.

**General**: May cause damage to organs through prolonged or repeated exposure.

**Carcinogenicity** : Suspected of causing cancer. Risk of cancer depends on duration and level of

exposure.

Mutagenicity : No known significant effects or critical hazards.Reproductive toxicity : No known significant effects or critical hazards.

#### **Numerical measures of toxicity**

### **Acute toxicity estimates**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
422-34304 SelectSeal - Gray	6812.1	10212.0	54936.5	74.5	N/A
heptan-2-one	1600	10332	N/A	16.8	N/A
XYLENE	4300	1100	5000	N/A	N/A
acetone	5800	2001	N/A	21	N/A
ethylbenzene	3500	N/A	N/A	11	N/A
n-butyl acetate	10768	N/A	N/A	21.1	N/A

### **Section 12. Ecological information**

There are no data available on the product itself. The product should not be allowed to enter drains or watercourses waterways.

### Section 13. Disposal considerations

### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 12/15

### **Section 14. Transport information**

	DOT Classification	TDG Classification	Mexico Classification	IMDG	IATA
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
Packing group	II	II	II	II	II
Environmental hazards	No.	No.	No.	Yes.	Yes. The environmentally hazardous substance mark is not required.

#### **Additional information**

**DOT Classification** 

: Reportable quantity 1098.7 lbs / 498.82 kg [102.95 gal / 389.71 L]. Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.

**TDG Classification** 

: Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).

**IMDG IATA** 

: The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.

: The environmentally hazardous substance mark may appear if required by other

transportation regulations.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

#### Transport in bulk according : Not available. to IMO instruments

The actual shipping description for this product may vary based several factors including, but not limited to, the volume of material, size of the container, mode of transport and use of exemptions or exceptions found in the applicable regulations. The information provided in Section 14 is one possible shipping description for this product. Consult your shipping specialist or supplier for appropriate assignment information.

### Section 15. Regulatory information

### TSCA 12(b) - Chemical export notification

Not applicable.

Clean Air Act Section 112 : Listed

(b) Hazardous Air **Pollutants (HAPs)** 

**SARA 304 RQ** : Not applicable.

**SARA 311/312** 

Date of issue/Date of revision 13/15 : 5/30/2025 : 12/27/2024 Version:5 Date of previous issue

2K Sealer Gray

### Section 15. Regulatory information

Classification

: FLAMMABLE LIQUIDS - Category 2 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

#### **SARA 313**

	Product name	CAS number	%
Form R - Reporting requirements	ethylbenzene	1330-20-7 100-41-4 7779-90-0	≤10 ≤3 ≤3
Supplier notification	ethylbenzene	1330-20-7 100-41-4 7779-90-0	≤10 ≤3 ≤3

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### **Inventory list**

Canada

: At least one component is not listed in DSL but all such components are listed in NDSL.

**United States** 

: All components are listed or exempted.

### Section 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

**National Fire Protection Association (U.S.A.)** 



Reprinted with permission from NFPA 704-2001, Identification of the Hazards of Materials for Emergency Response Copyright ©1997, National Fire Protection Association, Quincy, MA 02269. This reprinted material is not the complete and official position of the National Fire Protection Association, on the referenced subject which is represented only by the standard in its entirety.

Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

#### **History**

2K Sealer Gray

### Section 16. Other information

Date of printing : 5/30/2025 Date of issue/Date of : 5/30/2025

revision

Date of previous issue : 12/27/2024

Version : 5

**Key to abbreviations** : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available

SGG = Segregation Group UN = United Nations

References : Not available.

Indicates information that has changed from previously issued version.

### **Notice to reader**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Date of issue/Date of revision : 5/30/2025 Date of previous issue : 12/27/2024 Version : 5 15/15