

**Section 1. Identification**

**Product identifier**

|                                      |                |
|--------------------------------------|----------------|
| <b>Product Identity</b>              | Dark Grey Sumi |
| <b>Other means of identification</b> | Not Applicable |

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

Pigment dispersion produced for exclusive use for permanent tattoos applications. The product should NOT be used in the eye.

**Details of the supplier of the safety data sheet**

|  |  |
|--|--|
| <b>Company Name</b>                    | Intenze Product Inc.<br>215, Rt 17<br>South Rochelle Park , NJ 07662 |
| <b>Emergency</b>                       |  |
| <b>24 hour Emergency Telephone No.</b> | 1 (800) 222-1222 American Association of Poison Control Centers      |
| <b>Customer Service:</b>               | 201 342 4446   |
| <b>Email Address</b>                   | info@Intenzeproducts.com   |

**Section 2. Hazard(s) identification**

**Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)**

Flammable Liquid 4;H227

Combustible Liquid.

**Label elements**

**Warning**

H227 Combustible liquid.

**[Prevention]:**

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking.  
P280 Wear protective gloves, eye protection, and face protection.

**[Response]:**

P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

**[Storage]:**

P403+235 Store in a well ventilated place. Keep cool.

**[Disposal]:**

P501 Dispose of contents or container in accordance with local and national regulations.

**Other hazards**

This product contains no PBT/vPvB/vPvM chemicals.  
This product contains no endocrine disrupting chemicals.

Does not contain component(s) that meet a 'definition' of per & poly fluoroalkyl substance (PFAS) per US or Canadian regulations.

**Section 3. Composition/information on ingredients**

This product contains the following substances that present a hazard within the meaning of the OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7).

| Ingredient/Chemical Designations  | Weight % | GHS Classification  | Notes             |
|---|----------|---|-------------------|
| Glycerin<br>CAS Number: 56-81-5<br>Synonyms: Glycerol   | 10 - 30  | Not Classified  | No data available |
| Witch Hazel Distillate<br>CAS Number: 84696-19-5<br>Synonyms: Hamamelis virginiana, extract   | 10 - 30  | Not Classified  | No data available |
| CI 77266<br>CAS Number: 1333-86-4<br>Synonyms: Pigment Black 7, Carbon Black (non-respirable) | 7 - 13   | Not Classified  | No data available |
| Ethanol<br>CAS Number: 64-17-5<br>Synonyms: Ethyl Alcohol                                     | 3 - 7    | Flammable Liquid, category 2;H225<br>Serious eye damage / eye irritation, category 2;H319 | No data           |

| Ingredient/Chemical Designations  | Weight % | GHS Classification | Notes             |
|---|----------|--------------------|-------------------|
|   |          |                    | available         |
| Ammonium Acrylates Copolymer<br>CAS Number: Proprietary<br>Synonyms: Propenoic acid, 2-methyl-, polymer with butyl 2-pr | 1 - 5    | Not Classified     | No data available |

The actual concentration or concentration range is withheld as a trade secret.

\*PBT/vPvB - PBT, vPvM or vPvB-substance.

The full texts of the phrases are shown in Section 16.

## Section 4. First aid measures

### Description of first aid measures

**General** In all cases of doubt, or when symptoms persist, seek medical attention.  
Never give anything by mouth to an unconscious person.

**Inhalation** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

**Eyes** Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

**Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

**Ingestion** If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

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

**Overview** Treat symptomatically. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. See section 2

for further details.

## Section 5. Fire-fighting measures

### Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray.  
Unsuitable extinguishing media: Do not use; water jet.

### Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.  
Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

### Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

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## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).  
Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### Environmental precautions

Do not allow spills to enter drains or waterways.

### Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.

## Section 7. Handling and storage

### Precautions for safe handling

Handle containers carefully to prevent damage and spillage.  
Store in accordance with the National Fire Protection Association's publication NFPA 30, Flammable and Combustible Liquids Code. 29 CFR 1910.106 applies to the handling, storage, and use of flammable and combustible liquids.  
See section 2 for further details. - [Prevention]:

### Conditions for safe storage, including any incompatibilities

Store in a cool dry area, away from heat, sparks and open flame.  
Keep containers sealed when not in use.  
Store out of direct sunlight.  
Incompatible materials: No available information  
See section 2 for further details. - [Storage]:

### Specific end use(s)

No available information

## Section 8. Exposure controls / personal protection

### Control parameters

#### Exposure

| CAS No.     | Ingredient                   | Source | Value  |
|-------------|------------------------------|--------|--|
| 56-81-5     | Glycerin                     | OSHA   | 5 mg/m <sup>3</sup> ( Respirable fraction), 15 mg/m <sup>3</sup> (total dust)  |
|             |                              | ACGIH  | TWA: 3 mg/m <sup>3</sup> (respirable) 10 mg/m <sup>3</sup> (mist)  |
|             |                              | NIOSH  | No established RELs  |
| 64-17-5     | Ethanol                      | OSHA   | 1000 ppm, 1900 mg/m <sup>3</sup>   |
|             |                              | ACGIH  | 1000 ppm   |
|             |                              | NIOSH  | TWA 1000 ppm (1900 mg/m <sup>3</sup> )   |
| 1333-86-4   | CI 77266                     | OSHA   | 3.5 mg/m <sup>3</sup>  |
|             |                              | ACGIH  | 3 mg/m <sup>3</sup> (I) Inhalable  |
|             |                              | NIOSH  | TWA 3.5 mg/m <sup>3</sup> Ca TWA 0.1 mg PAHs/m <sup>3</sup> [in presence of polycyclic aromatic hydrocarbons (PAHs)] |
| Proprietary | Ammonium Acrylates Copolymer | OSHA   | No Established Limit   |
|             |                              | ACGIH  | No Established Limit   |
|             |                              | NIOSH  | No Established Limit   |
| 84696-19-   | Witch Hazel Distillate       | OSHA   | No Established Limit   |

| CAS No. | Ingredient | Source | Value                |
|---------|------------|--------|----------------------|
| 5       |            | ACGIH  | No Established Limit |
|         |            | NIOSH  | No Established Limit |

Contains mineral oil. The exposure limits for oil mist are 5 mg/m<sup>3</sup>OSHA PEL and 5 mg/m<sup>3</sup>ACGIH.

**Exposure controls**

**Respiratory** If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.

**Eyes** Protective safety glasses recommended

**Skin** Protective gloves recommended.

**Engineering Controls** Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

**Other Work Practices** Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details.

**Section 9. Physical and chemical properties**

**Information on basic physical and chemical properties**

|   |  |
|---|--|
| <b>Physical State</b>                               | Liquid   |
| <b>Color</b>  | Characteristic   |
| <b>Odor</b>   | Characteristic   |
| <b>Melting point / freezing point</b>               | No available information   |
| <b>Initial boiling point and boiling range</b>      | No available information   |
| <b>Flammability (solid, gas)</b>                    | No available information   |
| <b>Upper/lower flammability or explosive limits</b> | <b>Lower Explosive Limit:</b> No available information<br><b>Upper Explosive Limit:</b> No available information |
| <b>Flash Point</b>                                  | °F °C, Test method: (Open/Close cup)   |
| <b>Auto-ignition temperature</b>                    | No available information   |
| <b>Decomposition temperature</b>                    | No available information   |

|  |                          |
|--|--------------------------|
| <b>pH</b>  | No available information |
| <b>Viscosity (cSt)</b>                                 | No available information |
| <b>Solubility in Water</b>                             | No available information |
| <b>Partition coefficient n-octanol/water (Log Kow)</b> | No available information |
| <b>Vapor pressure (Pa)</b>                             | No available information |
| <b>Relative Density</b>                                | No available information |
| <b>Vapor Density</b>                                   | No available information |
| <b>Evaporation rate (Ether = 1)</b>                    | No available information |
| <b>Oxidising properties</b>                            | No available information |
| <b>Explosive properties</b>                            | No available information |

**Other information**

VOC (Volatile Organic Compound) &lt; 5 % ( w/w)

**Section 10. Stability and reactivity****Reactivity**

Hazardous Polymerization will not occur.

**Chemical stability**

Stable under normal circumstances.

**Possibility of hazardous reactions**

No available information

**Conditions to avoid**

Avoid high temperatures and contact with incompatible material

**Incompatible materials**

No available information

**Hazardous decomposition products**

No hazardous decomposition data available.

**Section 11. Toxicological information****Acute toxicity**

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous

system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

| Ingredient                                   | Oral LD50, mg/kg              | Skin LD50, mg/kg                     | Inhalation Vapor LC50, mg/L/4hr | Inhalation Dust/Mist LC50, mg/L/4hr | Inhalation Gas LC50, ppm |
|--|-------------------------------|--------------------------------------|---------------------------------|-------------------------------------|--------------------------|
| Glycerin - (56-81-5)                         | 27,200.00, Rat - Category: NA | 45,000.00, Guinea Pig - Category: NA | No data available               | No data available                   | No data available        |
| Witch Hazel Distillate - (84696-19-5)        | No data available             | No data available                    | No data available               | No data available                   | No data available        |
| CI 77266 - (1333-86-4)                       | > 10,000, Rat - Category: NA  | No data available                    | No data available               | No data available                   | No data available        |
| Ethanol - (64-17-5)                          | 10,470.00, Rat - Category: NA | 17,100.00, Rabbit - Category: NA     | 124.70, Rat - Category: NA      | No data available                   | No data available        |
| Ammonium Acrylates Copolymer - (Proprietary) | No data available             | No data available                    | No data available               | No data available                   | No data available        |

### Carcinogen Data

| CAS No.   | Ingredient | Source | Value  |
|-----------|------------|--------|--|
| 56-81-5   | Glycerin   | OSHA   | Regulated Carcinogen: No;                              |
|           |            | NTP    | Known: No; Suspected: No;                              |
|           |            | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;  |
|           |            | ACGIH  | No Established Limit                                   |
| 64-17-5   | Ethanol    | OSHA   | Regulated Carcinogen: No;                              |
|           |            | NTP    | Known: No; Suspected: No;                              |
|           |            | IARC   | Group 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; |
|           |            | ACGIH  | A3   |
| 1333-86-4 | CI 77266   | OSHA   | Regulated Carcinogen: No;                              |
|           |            | NTP    | Known: No; Suspected: No;                              |



| CAS No.     | Ingredient                   | Source | Value  |
|-------------|------------------------------|--------|--|
|             |                              | IARC   | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; |
|             |                              | ACGIH  | A3   |
| Proprietary | Ammonium Acrylates Copolymer | OSHA   | Regulated Carcinogen: No;                              |
|             |                              | NTP    | Known: No; Suspected: No;                              |
|             |                              | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;  |
|             |                              | ACGIH  | No Established Limit                                   |
| 84696-19-5  | Witch Hazel Distillate       | OSHA   | Regulated Carcinogen: No;                              |
|             |                              | NTP    | Known: No; Suspected: No;                              |
|             |                              | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;  |
|             |                              | ACGIH  | No Established Limit                                   |

| Classification                | Category | Hazard Description |
|-------------------------------|----------|--------------------|
| Acute toxicity (oral)         | ---      | Not Applicable     |
| Acute toxicity (dermal)       | ---      | Not Applicable     |
| Acute toxicity (inhalation)   | ---      | Not Applicable     |
| Skin corrosion/irritation     | ---      | Not Applicable     |
| Serious eye damage/irritation | ---      | Not Applicable     |
| Respiratory sensitization     | ---      | Not Applicable     |
| Skin sensitization            | ---      | Not Applicable     |
| Germ cell mutagenicity        | ---      | Not Applicable     |
| Carcinogenicity               | ---      | Not Applicable     |
| Reproductive toxicity         | ---      | Not Applicable     |
| STOT-single exposure          | ---      | Not Applicable     |
| STOT-repeated exposure        | ---      | Not Applicable     |
| Aspiration hazard             | ---      | Not Applicable     |

**Possible routes of entry:**No available information

**Symptoms and effects, both acute and delayed:**  
Treat symptomatically.

|   |
|---|
| <b>Section 12. Ecological information</b> |
|---|

**Toxicity**

No additional information provided for this product. See Section 3 for chemical specific data.

**Aquatic Ecotoxicity**

| Ingredient           | 96 hr LC50 fish, mg/l          | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l |
|----------------------|--------------------------------|----------------------------|-------------------|
| Glycerin - (56-81-5) | 54,000.00, Oncorhynchus mykiss | 1,955.00, Daphnia magna    | Not Available     |

| Ingredient                                   | 96 hr LC50 fish, mg/l          | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l                          |
|--|--------------------------------|----------------------------|--|
| Witch Hazel Distillate - (84696-19-5)        | Not Available                  | Not Available              | Not Available                              |
| CI 77266 - (1333-86-4)                       | 1,000.00, Danio rerio          | Not Available              | 10,001.00 (72 hr), Desmodesmus subspicatus |
| Ethanol - (64-17-5)                          | 15,400.00, Lepomis macrochirus | > 10,000, Daphnia magna    | 17.92 (96 hr), Ulva pertusa                |
| Ammonium Acrylates Copolymer - (Proprietary) | Not Available                  | Not Available              | Not Available                              |

**Persistence and degradability**

There is no data available on the preparation itself.

**Bioaccumulative potential**

No available information

**Mobility in soil**

No available information

**Results of PBT and vPvB assessment**

This product contains no PBT/vPvB/vPvM chemicals.

**Other adverse effects**

No available information

**Section 13. Disposal considerations**

**Waste treatment methods**

Observe all federal, provincial and local regulations when disposing of this substance.

**Section 14. Transport information**

|                  | <b>DOT (Domestic Surface Transportation)</b> | <b>IMO / IMDG (Ocean Transportation)</b> | <b>ICAO/IATA</b> |
|------------------|--|--|------------------|
| <b>UN number</b> | NA1993                                       | Not Regulated                            | Not Regulated    |
| <b>UN proper</b> | Combustible liquid, n.o.s.,                  | Not Regulated                            | Not Regulated    |

|                                   |   |   |  |
|-----------------------------------|---|---|--|
| <b>shipping name</b>              | (Ethanol)   |   |  |
| <b>Transport hazard class(es)</b> | <b>DOT Hazard Class:</b> Combustible liquid<br><b>Sub Class:</b> Not Applicable | <b>IMDG:</b> Not Applicable<br><b>Sub Class:</b> Not Applicable | <b>Air Class:</b> Not Applicable<br><b>Sub Class:</b> Not Applicable |
| <b>Packing group</b>              | III   | Not Applicable  | Not Applicable   |

**Environmental hazards**

Marine Pollutant: No;

**Special precautions for user**

No available information

**Section 15. Regulatory information**

**Regulatory Overview** The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Classification of the substance or mixture under OSHA’s Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)

**Toxic Substance Control Act (TSCA)**

| CAS Number   | Ingredient                   | Toxic Substance Control Act (TSCA) | Comments | Status |
|--------------|------------------------------|------------------------------------|----------|--------|
| Proprietary  | Ammonium Acrylates Copolymer | Yes                                | XU       | ACTIVE |
| 0001333-86-4 | CI 77266                     | Yes                                | UVCB     | ACTIVE |
| 0000064-17-5 | Ethanol                      | Yes                                |          | ACTIVE |
| 0000056-81-5 | Glycerin                     | Yes                                |          | ACTIVE |
| 0000067-63-0 | Isopropyl Alcohol            | Yes                                |          | ACTIVE |
| 0084696-19-5 | Witch Hazel Distillate       | No                                 |          |        |

**Proposition 65 - Carcinogens (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Developmental Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Female Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under

this statute.

**Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 Label Warning:**

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**Note:** Ethanol (Ethyl alcohol) has been placed on the California Proposition 65 Cancer and Developmental Lists when in alcoholic beverages.

|   |
|---|
| <p><b>Section 16. Other information</b></p> |
|---|

**SDS Revision Date**

01/07/2025

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

**End of Document**