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### Section 1. Identification

Product identifier

Product IdentityTitanium SilverOther means of identificationNot 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

Company Name Intenze Product Inc.

215, Rt 17

South Rochelle Park, NJ 07662

Emergency

**24 hour Emergency Telephone** 1 (800) 222-1222 American Association of Poison Control

No. Centers

**Customer Service:** 201 342 4446

Email Address 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)

The substance is not classified according to the OSHA Hazcom or WHMIS regulations.

#### Label elements

The substance is not classified according to the OSHA Hazcom or WHMIS regulations.



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[Prevention]:

No GHS prevention statements

[Response]:

No GHS response statements

[Storage]:

No GHS storage statements

[Disposal]:

No GHS disposal statements

### 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             |
|---|-----------|--------------------|-------------------|
| CI 77891<br>CAS Number: 13463-67-7<br>Synonyms: C47051, C475001, Titanium dioxide                                 | 45 - 70   | Not Classified     | No data available |
| Ammonium Acrylates Copolymer CAS Number: Proprietary Synonyms: Propenoic acid, 2-methyl-, polymer with butyl 2-pr | 3 - 7     | Not Classified     | No data available |
| Glycerin<br>CAS Number: 56-81-5<br>Synonyms: Glycerol   | 3 - 7     | Not Classified     | No data available |
| Witch Hazel Distillate CAS Number: 84696-19-5 Synonyms: Hamamelis virginiana, extract                             | 3 - 7     | Not Classified     | No data available |
| CI 77266 CAS Number: 1333-86-4 Synonyms: Pigment Black 7, Carbon Black (non-respirable)                           | 0.5 - 1.5 | Not Classified     | No data available |

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

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

<sup>\*</sup>PBT/vPvB - PBT, vPvM or vPvB-substance.



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#### 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** No specific symptom data available.

Treat symptomatically. 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.

### 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.



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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.

See section 2 for further details. - [Prevention]:

### Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store containers in a cool, ventilated, dry area away from direct sunlight, heat sources, strong oxidizing agents, and electrostatic charges. Containers should be stored between 4 - 25 °C (39 - 77 °F).

Incompatible materials: No available information See section 2 for further details. - [Storage]:

### Specific end use(s)

No available information



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# Section 8. Exposure controls / personal protection

## **Control parameters**

# **Exposure**

| CAS No.     | Ingredient             | Source | Value   |  |  |
|-------------|------------------------|--------|---|--|--|
| 56-81-5     | Glycerin               | OSHA   | 5 mg/m³( Respirable fraction), 15 mg/m³(total dust)                                 |  |  |
|             |                        | ACGIH  | TWA: 3 mg/m³(respirable) 10 mg/m³(mist)   |  |  |
|             |                        | NIOSH  | No established RELs   |  |  |
| 1333-86-4   | CI 77266               | OSHA   | 3.5 mg/m <sup>3</sup>   |  |  |
|             |                        | ACGIH  | 3 mg/m³(I) Inhalable  |  |  |
|             |                        | NIOSH  | TWA 3.5 mg/m³Ca TWA 0.1 mg PAHs/m3 [in presence of polycyclic aromatic hydrocarbons |  |  |
|             |                        |        | (PAHs)]   |  |  |
| 13463-67-   | CI 77891               | OSHA   | 15 mg/m³(total dust), 5 mg/m³(respirable fraction)                                  |  |  |
| 7           |                        | ACGIH  | Nanoscale 0.2 mg/m³(R) Respirable fraction - finescale 2.5 mg/m³®                   |  |  |
|             |                        | NIOSH  | Footnote ca   |  |  |
| Proprietary | Ammonium Acrylates     | OSHA   | No Established Limit  |  |  |
|             | Copolymer              | ACGIH  | No Established Limit  |  |  |
|             |                        | NIOSH  | No Established Limit  |  |  |
| 84696-19-   | Witch Hazel Distillate | OSHA   | No Established Limit  |  |  |
| 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.

Trotective gloves recommended.

**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.

**Practices** smoking or using toilet. Promptly remove soiled clothing and wash thoroughly

before reuse.

See section 2 for further details.



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## Section 9. Physical and chemical properties

## Information on basic physical and chemical properties

Physical State Liquid

**Color** No available information

**Odor** Characteristic

Melting point / freezing point

Initial boiling point and boiling range

Flammability (solid, gas)

No available information
No available information

**Upper/lower flammability or explosive limits Lower Explosive Limit:**No available

information

Upper Explosive Limit: No available

information

Flash Point °F °C, Test method: (Open/Close cup)

Auto-ignition temperature

Decomposition temperature

PH

No available information

Kow)

Vapor pressure (Pa)No available informationRelative DensityNo available informationVapor DensityNo available information

Evaporation rate (Ether = 1)No available informationOxidising propertiesNo available informationExplosive propertiesNo available information

#### Other information

VOC (Volatile Organic Compound) < 1 % ( w/w)

### Section 10. Stability and reactivity

### Reactivity

Hazardous Polymerization will not occur.

**Chemical stability** 



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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**

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,<br>mg/kg               | Skin LD50,<br>mg/kg                     | Inhalation<br>Vapor LC50,<br>mg/L/4hr | Inhalation<br>Dust/Mist LC50,<br>mg/L/4hr | Inhalation<br>Gas LC50,<br>ppm |
|---------------------------------------|-----------------------------------|---|---------------------------------------|---|--------------------------------|
| CI 77891 - (13463-67-7)               |                                   |   |                                       |   |                                |
|                                       | >25,000.00, Rat -<br>Category: NA | No data available                       | No data<br>available                  | 6.82, Rat -<br>Category: NA               | No data<br>available           |
| Ammonium Acrylates Copolymer -        |                                   |   |                                       |   |                                |
| (Proprietary)                         | No data available                 | No data available                       | No data<br>available                  | No data available                         | No data<br>available           |
| Glycerin - (56-81-5)                  |                                   |   |                                       |   |                                |
|                                       | 27,200.00, Rat -<br>Category: NA  | 45,000.00, Guinea Pig -<br>Category: NA | No data<br>available                  | No data available                         | No data<br>available           |
| Witch Hazel Distillate - (84696-19-5) |                                   |   |                                       |   |                                |
|                                       | No data available                 | No data available                       | No data<br>available                  | No data available                         | No data<br>available           |
| CI 77266 - (1333-86-4)                |                                   |   |                                       |   |                                |
|                                       | > 10,000, Rat - Category:<br>NA   | No data available                       | No data<br>available                  | No data available                         | No data<br>available           |

# **Carcinogen Data**



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| 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                                   |
| 1333-86-4   | CI 77266                     | OSHA   | Regulated Carcinogen: No;                              |
|             |                              | NTP    | Known: No; Suspected: No;                              |
|             |                              | IARC   | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; |
|             |                              | ACGIH  | A3   |
| 13463-67-7  | CI 77891                     | OSHA   | Regulated Carcinogen: No;                              |
|             |                              | NTP    | Known: No; Suspected: No;                              |
|             |                              | IARC   | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; |
|             |                              | ACGIH  | A4   |
| 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:

# Symptoms and effects, both acute and delayed:

No specific symptom data available.

Treat symptomatically.

# **Section 12. Ecological information**



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### **Toxicity**

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

| Ingredient                                      | 96 hr LC50 fish,<br>mg/l          | 48 hr EC50 crustacea,<br>mg/l | ErC50 algae,<br>mg/l                               |
|---|-----------------------------------|-------------------------------|--|
| CI 77891 - (13463-67-7)                         | 294.00, Oryzias latipes           | 501.00, Daphnia magna         | 101.00 (72 hr), Pseudokirchneriella<br>subcapitata |
| Ammonium Acrylates Copolymer -<br>(Proprietary) | Not Available                     | Not Available                 | Not Available                                      |
| Glycerin - (56-81-5)                            | 54,000.00, Oncorhynchus<br>mykiss | 1,955.00, Daphnia<br>magna    | Not Available                                      |
| 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<br>subspicatus      |

## 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



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|                            | DOT (Domestic Surface Transportation)                          | IMO / IMDG (Ocean Transportation)            | ICAO/IATA   |
|----------------------------|--|--|---|
| UN number                  | Not Regulated  | Not Regulated                                | Not Regulated                                     |
| UN proper shipping name    | Not Regulated  | Not Regulated                                | Not Regulated                                     |
| Transport hazard class(es) | DOT Hazard Class:Not<br>Applicable<br>Sub Class:Not Applicable | IMDG:Not Applicable Sub Class:Not Applicable | Air Class:Not Applicable Sub Class:Not Applicable |
| Packing group              | Not Applicable   | Not Applicable                               | Not Applicable                                    |

### **Environmental hazards**

Marine Pollutant: No;

**Special precautions for user**No available information

# **Section 15. Regulatory information**

**Regulatory** The regulatory data in Section 15 is not intended to be all-inclusive, only **Overview** 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                                | ΧU       | ACTIVE |
| 0001333-86-4 | CI 77266                     | Yes                                | UVCB     | ACTIVE |
| 0013463-67-7 | CI 77891                     | Yes                                |          | 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.



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# 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.

#### Section 16. Other information

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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:

Not Applicable

**End of Document** 



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