

Section 1. Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier****Product Identity**

Gen-Z Golden Yellow

Alternate Names

Gen-Z Golden Yellow

Unique Formula Identifier**1.2. Relevant identified uses of the substance or mixture and uses advised against****Intended use**

Pigment dispersion produced for exclusive use for permanent tattoos applications. The product should NOT be used in the eye. Product for professional use in accordance with Regulation 1907/2006 Annex XVII of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

1.3. Details of the supplier of the safety data sheet**Company Name**

Intenze Product Inc.
215, Rt 17
South Rochelle Park , NJ 07662
201 342 4446

Customer Service: Intenze Product Inc.**1.4. Emergency telephone number****Emergency****24 hour Emergency Telephone No.**

1 (800) 222-1222 American Association of Poison
Control Centers

Section 2. Hazard identification of the product**2.1. Classification of the substance or mixture****Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]**

No applicable CLP categories.

2.2. Label elements**According to REGULATION (EU) 2020/878 amending Regulations EU 2015/830 and (EC) No 1907/2006**

No applicable CLP categories.

[Prevention]:

No CLP prevention statements

[Response]:

No CLP response statements

[Storage]:

No CLP storage statements

[Disposal]:

No CLP disposal statements

2.3. Other hazards

This product contains no PBT/vPvB chemicals.

This product contains no endocrine disrupting chemicals.

Section 3. Composition/information on ingredients

3.2. Mixtures

If the product contains substances that present a hazard according to Regulation (EC) No. 1272/2008 [CLP/GHS] (as amended by (EU) 2015/830 and REGULATION (EU) 2020/878), they are listed below.

| Ingredient/Chemical Designations | Weight % | Classification according to regulation EC No. 1272/2008* | Notes |
|--|----------|--|--|
| Aqua CAS Number: 0007732-18-5 EC No. 231-791-2 Index No.: | 25 - 50 | Not Classified | Acute M-Factor: 1 Chronic M-Factor: 1 |
| CI 13980 CAS Number: 0031837-42-0 EC No. 250-830-4 Index No.: | 10 - 25 | Not Classified | Acute M-Factor: 1 Chronic M-Factor: 1 |
| Glycerine CAS Number: 0000056-81-5 EC No. 200-289-5 Index No.: | 10 - 25 | Not Classified | |
| Hamamelis virginiana, extract CAS Number: 0084696-19-5 EC No. 283-637-9 Index No.: | 5 - 10 | Not Classified | |
| CI 21290 CAS Number: 0077804-81-0 EC No. 278-770-4 Index No.: | 5 - 10 | Not Classified | |
| Ammonium Acrylates Copolymer CAS Number: Proprietary EC No. Proprietary Index No. Proprietary | 5 - 10 | Not Classified | |
| Ethanol CAS Number: 0000064-17-5 EC No. 200-578-6 Index No.: 603-002-00-5 | 1 - 5 | Flam. Liq. 2;H225 | |
| CI 12760 CAS Number: 0072102-84-2 EC No. 276-344-2 Index No.: | 1 - 5 | Not Classified | Acute M-Factor: 1 Chronic M-Factor: 1 |

[^]CLP ³¹ Reference EC No. 1272/2008 1.1.3.1. Notes relating to the identification, classification and labelling of substances (Table 3.1).

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

*PBT/vPvB - PBT-substance or vPvB-substance.
The full texts of the phrases are shown in Section 16.

Section 4. First aid measures

4.1. 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. |
| Eye | 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. |

4.2. 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. |
|-----------------|--|

4.3. Indication of any immediate medical attention and special treatment needed

| | |
|---------------------------|------------------------|
| Notes to physician | Treat symptomatically. |
|---------------------------|------------------------|

Section 5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray.
Unsuitable extinguishing media: Do not use; water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

5.3. 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.

ERG Guide No. ----

Section 6. Accidental release measures

6.1. 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.

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

6.3. 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.

6.4 Reference to other sections

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

Section 7. Handling and storage

7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

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

7.2. 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]:

7.3. Specific end use(s)

No available information

Section 8. Exposure controls / personal protection

8.1. Control parameters

| Exposure | | | |
|--------------|------------------------------|----------|--|
| CAS No. | Ingredient | Source | Value |
| 0000056-81-5 | Glycerine | OSHA | TWA 15 mg/m ³ (total dust) TWA 5 mg/m ³ (resp) |
| | | ACGIH | TWA: 3 mg/m ³ (respirable) 10 mg/m ³ (mist) |
| | | NIOSH | No established RELs |
| | | National | No Established Limit |
| 0000064-17-5 | Ethanol | OSHA | TWA 1000 ppm (1900 mg/m ³) |
| | | ACGIH | No Established Limit |
| | | NIOSH | TWA 1000 ppm (1900 mg/m ³) |
| | | National | No Established Limit |
| 0031837-42-0 | CI 13980 | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| | | National | No Established Limit |
| Proprietary | Ammonium Acrylates Copolymer | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| | | National | No Established Limit |
| 0072102-84-2 | CI 12760 | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| | | National | No Established Limit |
| 0077804-81-0 | CI 21290 | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| | | National | No Established Limit |

Contains mineral oil. The exposure limits for oil mist are 5 mg/m³ OSHA PEL and 10 mg/m³ ACGIH.

8.2. 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. - [Prevention]:

Section 9. Physical and chemical properties**9.1. Information on basic physical and chemical properties**

| | | |
|--|--|--|
| Appearance | Color: Characteristic | Physical State: Liquid |
| Odor | Characteristic | |
| Odor threshold | No available information | |
| pH | No available information | |
| Melting point / freezing point | No available information | |
| Initial boiling point and boiling range | No available information | |
| Flash Point | °F °C, Test method: (Open/Close cup) | |
| Evaporation rate (Ether = 1) | No available information | |
| Flammability (solid, gas) | No available information | |
| Upper/lower flammability or explosive limits | Lower Explosive Limit: No available information | Upper Explosive Limit: No available information |
| Vapor pressure (Pa) | No available information | |
| Vapor Density | No available information | |
| Relative Density | No available information | |
| Solubility in Water | No available information | |
| Partition coefficient n-octanol/water (Log Kow) | No available information | |
| Auto-ignition temperature | No available information | |
| Decomposition temperature | No available information | |
| Viscosity (cSt) | No available information | |
| Oxidising properties | No available information | |
| Explosive properties | No available information | |

9.2. Other information

VOC (volatile organic compounds): < 5% (wt.)

Section 10. Stability and reactivity**10.1. Reactivity**

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No available information

10.4. Conditions to avoid

Avoid high temperatures and contact with incompatible material

10.5. Incompatible materials

No available information

10.6. Hazardous decomposition products

No hazardous decomposition data available.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

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 Vapour LC50, mg/L/4hr | Inhalation Dust/Mist LC50, mg/L/4hr | Inhalation Gas LC50, ppm |
|--|------------------------------------|--|--|---|--------------------------------|
| Glycerine - (56-81-5) | 23,000.00, Mouse - Category: NA | 56,750.00, Guinea Pig - Category: NA | 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 |
| CI 13980 - (31837-42-0) | No data available | No data available | No data available | 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 |
| CI 12760 - (72102-84-2) | No data available | No data available | No data available | No data available | No data available |
| CI 21290 - (77804-81-0) | >2,000.00, Rat - Category: 5 | No data available | No data available | No data available | No data available |

Carcinogen Data

| CAS No. | Ingredient | Source | Value |
|--------------|------------------------------|--------|---|
| 0000056-81-5 | Glycerine | OSHA | Regulated Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 0000064-17-5 | Ethanol | OSHA | Regulated Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | A3 |
| 0031837-42-0 | CI 13980 | OSHA | Regulated Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 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; Group 4: No; |
|-------------------------------|----------|----------|--|
| | | ACGIH | No Established Limit |
| 0072102-84-2 | CI 12760 | OSHA | Regulated Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 0077804-81-0 | CI 21290 | OSHA | Regulated Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| Classification | | Category | Hazard Description |
| Acute toxicity (oral) | | --- | --- |
| Acute toxicity (dermal) | | --- | --- |
| Acute toxicity (inhalation) | | --- | --- |
| Skin corrosion/irritation | | --- | --- |
| Serious eye damage/irritation | | --- | --- |
| Respiratory sensitization | | --- | --- |
| Skin sensitization | | --- | --- |
| Germ cell mutagenicity | | --- | --- |
| Carcinogenicity | | --- | --- |
| Reproductive toxicity | | --- | --- |
| STOT-single exposure | | --- | --- |
| STOT-repeated exposure | | --- | --- |
| Aspiration hazard | | --- | --- |

11.2.1 Endocrine disrupting properties

This product contains no endocrine disrupting chemicals.

Section 12. Ecological information

12.1. 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 | 3hr IC50 Bacteria mg/l | Biodegradability % |
|--|--------------------------------|----------------------------|------------------------------|------------------------|--------------------|
| Glycerine - (56-81-5) | 54,000.00, Oncorhynchus mykiss | 1,955.00, Daphnia magna | --- | --- | --- |
| Ethanol - (64-17-5) | 15,400.00, Lepomis macrochirus | >10,000.00, Daphnia magna | 17.921 (96 hr), Ulva pertusa | >1,000.00 | 89.00 |
| CI 13980 - (31837-42-0) | --- | --- | --- | --- | --- |
| Ammonium Acrylates Copolymer - (Proprietary) | --- | --- | --- | --- | --- |
| CI 12760 - (72102-84-2) | --- | --- | --- | --- | --- |

| | | | | | |
|-------------------------|-----|------------------------|-----|-----------|-------|
| CI 21290 - (77804-81-0) | --- | >100.00, Daphnia magna | --- | >1,000.00 | 10.00 |
|-------------------------|-----|------------------------|-----|-----------|-------|

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

No available information

12.4. Mobility in soil

No available information

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6 Endocrine disrupting properties

This product contains no endocrine disrupting chemicals.

12.7. Other adverse effects

No available information

Section 13. Disposal considerations

13.1. Waste treatment methods

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

Section 14. Transport information

| | DOT (Domestic Surface Transportation) | IMO / IMDG (Ocean Transportation) | ICAO/IATA |
|--|---|---|--|
| 14.1. UN number | Not Regulated | Not Regulated | Not Regulated |
| 14.2. UN proper shipping name | Not Regulated | Not Regulated | Not Regulated |
| 14.3. Transport hazard class(es) | DOT Hazard Class: Not Applicable Sub Class: Not Applicable | IMDG: Not Applicable Sub Class: Not Applicable | Air class: Not Applicable Sub Class: Not Applicable |
| 14.4. Packing group | Not Applicable | Not Applicable | Not Applicable |
| 14.5. Environmental hazards | | | |
| IMDG | Marine Pollutant: No; | | |
| 14.6. Special precautions for user | No available information | | |
| 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Not Applicable | | |

Section 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
EU Legislation

REGULATION (EU) 2020/878 amending Regulations EU 2015/830 and (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

National Legislation

None noted.

15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

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| Section 16. Other information |
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SDS Revision Date 13/1/2022

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.

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