

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Identity Alternate Names Unique Formula Identifier Gen-Z Camouflage Gen-Z Camouflage

1.2. Relevant identified uses of the substance or mixture and uses advised against

IntendedPigment dispersion produced for exclusive use for permanent tattoos applications.UsesThe product should NOT be used in the eye. Product for professional use in
accordance with Regulation (EU) 2020/2081, amending Annex XVII to Regulation (EC)
1907/2006 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
Customer Service:	201 342 4446

1.4. Emergency telephone number

Emergency	
24 hour Emergency Telephone	1 (800) 222-1222 American Association of Poison Control
No.	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]

2.2. Label elements



According to REGULATION (EU) 2020/878 amending Regulations EU 2015/830 and (EC) No 1907/2006

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking. P501 Dispose of contents or container in accordance with local and national regulations. P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction. P403+235 Store in a well ventilated place. Keep cool.

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

Ingredient/Chemical Designations	Weight %	Classification according to regulation EC No. 1272/2008*	Notes
Aqua	25 - 50	Not Classified	
CAS Number: 0007732-18-5			
EC No. 231-791-2			
Index No.:			
REACH #:			
CI 13980	10 - 25	Not Classified	
CAS Number: 0031837-42-0			
EC No. 250-830-4			
Index No.:			
REACH #:			
CI 69800	10 - 25	Not Classified	
CAS Number: 0000081-77-6			
EC No. 201-375-5			
Index No.:			
REACH #:			
Hamamelis virginiana, extract	10 - 25	Not Classified	
CAS Number: 0084696-19-5			
EC No. 283-637-9			
Index No.:			
REACH #:			
CI 77891	5 - 10	Not Classified	
CAS Number: 0013463-67-7			
EC No. 236-675-5			
Index No.:			
REACH #: 01-2119489379-17-x			
Ammonium Acrylates Copolymer	5 - 10	Not Classified	
CAS Number: Proprietary			
EC No. Proprietary			



Ingredient/Chemical Designations	Weight %	Classification according to regulation EC No. 1272/2008*	Notes
Index No.: Proprietary REACH #:			
Glycerine CAS Number: 0000056-81-5 EC No. 200-289-5 Index No.: REACH #:	1 - 5	Not Classified	
Ethanol CAS Number: 0000064-17-5 EC No. 200-578-6 Index No.: 603-002-00-5 REACH #:	1 - 5	Flam. Liq. 2;H225	

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

*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.



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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. Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

Keep cool.

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.

Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using



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toilet. Promptly remove soiled clothing and wash thoroughly before reuse. Dispose of contents or container in accordance with local and national regulations.

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. 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.

Wear protective gloves, eye protection, and face protection.

7.2. 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 Store in a well ventilated place. Keep cool.

7.3. Specific end use(s)

No available information

Section 8. Exposure controls / personal protection

8.1. Control parameters



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Exposure

CAS No.	Ingredient	Source	Value
0000056-81-5	Glycerine	ACGIH	TWA: 3 mg/m ³ (respirable) 10 mg/m ³ (mist)
DNEL Local Exposure	No Established Limit		
DNEL Systematic Exposure	No Established Limit		
National	No Established Limit		
0000064-17-5	Ethanol	ACGIH	No Established Limit
DNEL Local Exposure	No Established Limit		
DNEL Systematic Exposure	380 mg/m ³		
National	No Established Limit		
0000081-77-6	CI 69800	ACGIH	No Established Limit
DNEL Local Exposure	1.25 mg/m ³		
DNEL Systematic Exposure	No Established Limit		
National	No Established Limit		
0007732-18-5	Aqua	ACGIH	No Established Limit
DNEL Local Exposure	No Established Limit		
DNEL Systematic Exposure	No Established Limit		
National	No Established Limit		
0013463-67-7	CI 77891	ACGIH	TWA: 10 mg/m ³
DNEL Local Exposure	0.17 mg/m ³		
DNEL Systematic Exposure	No Established Limit		
National	No Established Limit		
0031837-42-0	CI 13980	ACGIH	No Established Limit
DNEL Local Exposure	No Established Limit		
DNEL Systematic Exposure	No Established Limit		
National	No Established Limit		
Proprietary	Ammonium Acrylates Copolymer	ACGIH	No Established Limit
DNEL Local Exposure	No Established Limit		
DNEL Systematic Exposure	No Established Limit		
National	No Established Limit		
0084696-19-5	Hamamelis virginiana, extract	ACGIH	No Established Limit
DNEL Local Exposure	No Established Limit		
1			



CAS No.	Ingredient	Source	Value
DNEL Systematic Exposure	No Established Limit		
National	No Established Limit		

The exposure limits for nuisance dust are: OSHA PEL: 15 mg/m³(50 mppcf^{*}) TWA, ACGIH 10 mg/m³.

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	
Engineering	Provide adequate ventilation. Where reasonably practicable this should be
Controls	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

Physical State	Liquid
Color	According to product specification
Odor	Characteristic odor
Melting point / freezing point	No available information
Initial boiling point and boiling range	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
Flash Point	°F °C, Test method: (Open/Close cup)
Auto-ignition temperature	No available information
Decomposition temperature	No available information



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

9.2. Other information

VOC (Volatile Organic Compound) < 5 % (w/w)

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 69800 - (81-77-6)	No data available	No data available	No data available	No data available	No data available
Aqua - (7732-18-5)	90,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
CI 77891 - (13463-67-7)	>25,000.00, Rat - Category: NA	No data available	No data available	6.82, Rat - Category: NA	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
Hamamelis virginiana, extract - (84696-19-5)	No data available	No data available	No data available	No data available	No data available

Classification Category Hazard Description
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11.2 Information on other hazards

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	No data available.		
Ethanol - (64-17-5)	15,400.00, Lepomis macrochirus	>10,000.00, Daphnia magna	17.92, Ulva pertusa	>1,000.00	89.00
CI 69800 - (81-77-6)	No data available.	No data available.	No data available.		
Aqua - (7732-18-5)	No data available.	No data available.	No data available.		
CI 77891 - (13463-67-7)	294.00, Oryzias latipes	501.00, Daphnia	>100.00, Pseudokirchneriella	10,001.00	



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Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l	3hr IC50 Bacteria mg/l	Biodegradability %
		magna	subcapitata		
Cl 13980 - (31837-42-0)	No data available.	No data available.	No data available.		
Ammonium Acrylates Copolymer - (Proprietary)	No data available.	No data available.	No data available.		
Hamamelis virginiana, extract - (84696-19-5)	No data available.	No data available.	No data available.		

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

	ADR/RID	IMO / IMDG (Ocean Transportation)	icao/iata
14.1. UN number	NA1993	NA1993	NA1993
14.2. UN proper shipping name	Combustible liquid, n.o.s., (Ethanol)	Combustible liquid, n.o.s., (Ethanol)	, Combustible liquid, n.o.s., (Ethanol)



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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	III	III	III

14.5. Environmental hazards

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 According to Regulation (EU) 2020/2081.

National Legislation

None noted.

SVHC Ingredient: 506 Gen-Z Rev1 (Unknown)

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles: 506 Gen-Z Rev1 (Unknown)

Ethanol (Use restricted. See item 40.)

15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

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:

H225 Highly flammable liquid and vapor.

ACGIH - American Conference of Governmental Industrial Hygienists

- ADR International Carriage of Dangerous Goods by Road (Accord Dangereux Routier)
- CAS Chemical Abstract Service

CLP - Classification Labeling and Packaging

DOT - Department of Transportation

EC50 - European Commission

EC50 - Half maximal effective concentration

ErC50 - The concentration of test substance which results in a 50 percent reduction in growth

rate (ErC50) relative to the control within 72hrs exposure.

GHS - Globally Harmonized System

IARC - International Agency for Research on Cancer

IATA - International Civil Aviation Organization

IC50 - The amount of a substance suspended in the air required to kills 50% of a test animals during a predetermined observation period.

ICAO - International Civil Aviation Organization

IMDG - International Maritime Dangerous Goods

IMO - International Maritime Organization

LC50 - Is the Lethal Concentration of a substance at which 50% of test animals die.

LD50 - Is the Lethal Dose at which 50% of the animals will be expected to die.

NIOSH - National Institute for Occupational Safety and Health

NTP - National Toxicology Program

OSHA - Occupational Safety and Health Administration

PBT - Persistent, Bioaccumulative and Toxic Chemicals

PEL - Permissible Exposure Limit

REACH - Registration, Evaluation, Authorization and Restriction of Chemicals

RID - Regulations concerning the international carriage of dangerous goods by rail)

STEL - Short Term Exposure Limit

TWA - Time Weighted Average

vPvB - Very Persistent and very Bio-accumulative



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WGK - Water Hazard Class

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification

Justification

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