

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 Lining Green Gen-Z Lining Green

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

Intended UsesPigment dispersion produced for exclusive use for permanent tattoosand Usesapplications. The product should NOT be used in the eye. Product forAdvisedprofessional use in accordance with Regulation (EU) 2020/2081, amendingAgainstAnnex 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
Water CAS Number: 0007732-18-5 EC No. 231-791-2 Index No.:	50 - 75	Not Classified	
Hamamelis virginiana, extract CAS Number: 0084696-19-5 EC No. 283-637-9 Index No.:	10 - 25	Not Classified	
Cl 69800 CAS Number: 0000081-77-6 EC No. 201-375-5 Index No.:	5 - 10	Not Classified	
Cl 13980 CAS Number: 0031837-42-0 EC No. 250-830-4 Index No.:	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	
Ammonium Acrylates Copolymer CAS Number: Proprietary EC No. Proprietary Index No.: Proprietary	1 - 5	Not Classified	
Glycerine CAS Number: 0000056-81-5	1 - 5	Not Classified	



Ingredient/Chemical Designations	Weight %	Classification according to regulation EC No. 1272/2008*	Notes
EC No. 200-289-5			
Index No.:			
CI 74100	1 - 5	Not Classified	
CAS Number: 0000574-93-6			
EC No. 209-378-3			
Index No.:			

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



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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, CO, 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 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

Exposure

	CAS No.	Ingredient	Source	Value
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CAS No.	Ingredient	Source	Value
0000056-81-5	Glycerine	OSHA	TWA 15 mg/m (total dust) TWA 5 mg/m (resp)
ACGIH	TWA: 3 mg/m (respirable) 10 mg/m (mist)		
NIOSH	No established RELs		
National	No Established Limit		
National	No Established Limit		
			1
0000064-17-5	Ethanol	OSHA	TWA 1000 ppm (1900 mg/m)
ACGIH	No Established Limit		
NIOSH	TWA 1000 ppm (1900 mg/m)		
National	No Established Limit		
0000081-77-6	CI 69800	OSHA	No Established Limit
ACGIH	No Established Limit	USITA	
ACGITI			
NIOSH	No Established Limit		
National	No Established Limit		
0000574-93-6	CI 74100	OSHA	No Established Limit
ACGIH	No Established Limit		
NIOSH	No Established Limit		
NIOSIT			
National	No Established Limit		
			-
0007732-18-5	Water	OSHA	No Established Limit
ACGIH	No Established Limit		
NIOSH	No Established Limit		
National	No Established Limit		
National			
0001007 40 0	CI 13000	05114	No Tatablish ad Livelt
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		
0084696-19-5	Hamamelis virginiana, extract	OSHA	No Established Limit
ACGIH	No Established Limit		
NIOSH	No Established Limit		
l			



CAS No.	Ingredient	Source	Value
National	No Established Limit		

Contains mineral oil. The exposure limits for oil mist are 5 mg/m OSHA PEL and 10 mg/m 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
 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 WorkUse good personal hygiene practices. Wash hands before eating, drinking,Practicessmoking 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	No available information
Auto-ignition temperature	No available information
Decomposition temperature	No available information
рН	No available information
Viscosity (cSt)	No available information



Solubility in Water Partition coefficient n-octanol/water (Log Kow)	No available information No available information
Vapor pressure (Pa)	No available information
Relative Density	No available information
Vapor Density	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
CI 74100 - (574-93-6)	No data available	No data available	No data available	No data available	No data available
Water - (7732-18-5)	90,000.00, Rat - Category: NA	No data available	No data available	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
Hamamelis virginiana, extract - (84696-19-5)	No data available	No data available	No data available	No data available	No data available

Carcinogen Data

Source



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CAS No.	Ingredient	Source	Value
0000056-81-5	Glycerine	OSHA	Regulated Carcinogen: No
NTP	Known: No; Suspected: No		
ARC	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		
ARC	Group 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
ACGIH	A3		
0000081-77-6	CI 69800	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		
0000574-93-6	CI 74100	OSHA	Regulated Carcinogen: No
NTP	Known: No; Suspected: No		
ARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
ACGIH	No Established Limit		
0007732-18-5	Water	OSHA	Regulated Carcinogen: No
NTP	Known: No; Suspected: No		
ARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
ACGIH	No Established Limit		
0031837-42-0	CI 13980	OSHA	Regulated Carcinogen: No
NTP	Known: No; Suspected: No		
ARC	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		
ARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
ACGIH	No Established Limit		
0084696-19-5	Hamamelis virginiana, extract	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;		



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CAS No.	Ingredient	Source	Value
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-single exposure	3	{pcfield2}
STOT-repeated exposure		
Aspiration hazard		

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
Cl 69800 - (81-77-6)	No data available.	No data available.	No data available.		



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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 %
CI 74100 - (574-93-6)	No data available.	No data available.	No data available.		
Water - (7732-18-5)	No data available.	No data available.	No data available.		
CI 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

14.1. UN number	NA1993
14.2. UN proper shipping name	Not regulated
14.3. Transport	DOT Hazard Class:
hazard class(es)	Combustible liquid
	Sub Class: Not
	Applicable
14.4. Packing group	III

IMO / IMDG (OceanICAO/IATATransportation)NA1993NA1993NA1993Combustible liquid, n.o.s., Combustible liquid,
(Ethanol)n.o.s., (Ethanol)IMDG: Not ApplicableAir class: NotSub Class: Not ApplicableSub Class: Not
ApplicableIIIIII

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

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.

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.

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