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

1.1. Product identifier

Product IdentityLiv EUAlternate NamesLiv EU

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

INTENZE Products, Inc. 7445 Dean Martin Drive, Suite 107

Las Vegas, NV 89139

Customer Service:

1.4. Emergency telephone number

+77007555719

1.5. Emergency

24 hour Emergency Telephone No. +77007555719

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.

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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	
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.:	10 - 25	Not Classified	
CI 56110 CAS Number: 0084632-65-5 EC No. 401-540-3 Index No.:	10 - 25	Not Classified	
CI 21290 CAS Number: 0077804-81-0 EC No. 278-770-4 Index No.:	5 - 10	Not Classified	
CI 77266 CAS Number: 0001333-86-4 EC No. 215-609-9 Index No.:	5 - 10	Not Classified	
Ammonium Acrylates Copolymer CAS Number: Proprietary EC No. Proprietary Index No.: Proprietary	1 - 5	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 77891 CAS Number: 0013463-67-7 EC No. 236-675-5 Index No.:	1 - 5	Not Classified	
CI 74160 CAS Number: 0000147-14-8 EC No. 205-685-1 Index No.:	0.10 - 1.0	Combustible Dust	

[^]CLP31 Reference EC No. 1272/2008 1.1.3.1. Notes relating to the identification, classification and labeling of substances (Table 3.1).

In accordance with paragraph (i) of $\S1910.1200$, 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 ful texts of the phrases are shown in Section 16.

Section 4. First aid measures

4.1. Description of first aid measures

General In a l 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 warmand 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 swa lowed 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

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e fects such as mucous membrane and respiratory system irritation and adverse e fects 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, imitation and possible non-a lergic 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 a l fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a ful 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 a low spils 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 spilage 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 carefuly to prevent damage and spilage.

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)

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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/m³ (total dust) TWA 5 mg/m³ (resp)
		ACGIH	TWA: 3 mg/m3 (respirable) 10 mg/m3 (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/m3)
		National	No Established Limit
0001333-86-4	CI 77266	OSHA	TWA 3.5 mg/m3
		ACGIH	TWA: 3 mg/m3
		NIOSH	TWA 3.5 mg/m ³ Ca TWA 0.1 mg PAHs/m ³ [in presence of polycyclic
			aromatic hydrocarbons (PAHs)]
		National	No Established Limit
0013463-67-7	CI 77891	OSHA	TWA 15 mg/m3
		ACGIH	TWA: 10 mg/m3
		NIOSH	Footnote ca
		National	No Established Limit
Proprietary	Ammonium Acrylates Copolymer	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
0084632-65-5	CI 56110	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 su ficient 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

OdorCharacteristicOdor thresholdNo available informationpHNo available informationMelting point / freezing pointNo available informationInitial boiling point and boiling rangeNo available information

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

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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 informationVapor DensityNo available informationRelative DensityNo available informationSolubility in WaterNo available information

Partition coefficient n-octanol/water (Log Kow)
Auto-ignition temperature
No available information
Explosive properties
No available information
No available information

9.2. Other information

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

Section 10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization wil 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 e fects such as mucous membrane and respiratory system irritation and adverse e fects 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-a lergic 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 77266 - (1333-86-4)	>10,000.00, 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
Ammonium Acrylates Copolymer - (Proprietary)	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
CI 56110 - (84632-65-5)	No data available	No data available	No data available	No data available	No data available
Carcinogen Data					

Carcinogen D	nata						
CAS No.	Ingredient	Source	1	Value			
0000056-81-5	Glycerine	OSHA	Res	gulated Carcinogen: No			
Glycomic Glycomic		NTP		nown: 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		gulated Carcinogen: No			
		NTP		nown: No; Suspected: No			
		IARC	_	oup 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;			
0001222 06 4	OT TITO CC	ACGIH	A3				
0001333-86-4	CI 77266	OSHA NTP	Regulated Carcinogen: No				
		IARC	1				
		ACGIH	Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No; A3				
0013463-67-7	CI 77891	OSHA		gulated Carcinogen: No			
		NTP		nown: No; Suspected: No			
		IARC	T				
		ACGIH	A4				
Proprietary	Ammonium Acrylates Copolymer	OSHA	Regulated Carcinogen: No				
		NTP	Known: No; Suspected: No				
		IARC					
		ACGIH	No Established Limit				
0077804-81-0	CI 21290	OSHA	Regulated Carcinogen: No				
		NTP					
		IARC ACGIH	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; No Established Limit				
0084632-65-5	CI 56110	OSHA	Regulated Carcinogen: No				
0004032-03-3	CI 56110	NTP					
		IARC Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;					
		ACGIH	No Established Limit				
Classification	on	Categor	_	Hazard Description			
Acute toxicity (
Acute toxicity (` /		\neg				
Acute toxicity (. ,		\exists				
Skin corrosion	,		\exists				
Serious eye dar							
Respiratory ser							
Skin sensitization							
Germce I mutagenicity							
Carcinogenicity							
Reproductive toxicity							
STOT-single exposure			\Box				
STOT-repeated exposure			\neg				
STOT-repeate	d exposure			<u></u>			

11.2.1 Endocrine disrupting propertiesThis product contains no endocrine disrupting chemicals.

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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 77266 - (1333-86-4)	1,000.00, Danio rerio		10,001.00 (72 hr), Desmodesmus subspicatus		
CI 77891 - (13463-67-7)	294.00, Oryzias latipes	501.00, Daphnia magna	>100.00 (72 hr), Pseudokirchneriella subcapitata	10,001.00	
Ammonium Acrylates Copolymer - (Proprietary)					
CI 21290 - (77804-81-0)		>100.00, Daphnia magna		>1,000.00	10.00
CI 56110 - (84632-65-5)					

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 Fransportation)	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

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14.4. Packing group Not Applicable

Not Applicable

Not Applicable

14.5. Environmental hazards

IMDG Marine Polutant: 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 alliability 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 ful text of the phrases appearing in section 3 is: H225 Highly flammable liquid and vapor.

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