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#### Section 1. Identification

#### **Product identifier**

Skin Tone Natural Medium **Product Identity** 

Other means of identification Andy Engel Essentials - Skin Tone Natural Medium

## 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)

Flammable Liquid 4;H227 Combustible Liquid.

#### Label elements

Warning



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H227 Combustible liquid.

# [Prevention]:

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking. P280 Wear protective gloves, eye protection, and face protection.

## [Response]:

P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

# [Storage]:

P403+235 Store in a well ventilated place. Keep cool.

## [Disposal]:

P501 Dispose of contents or container in accordance with local and national regulations.

#### 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 77492 CAS Number: 51274-00-1 Synonyms: Yellow Iron Oxide, Pigment Yellow 42	10 - 30	Not Classified	No data available
CI 77891 CAS Number: 13463-67-7 Synonyms: C47051, C475001, Titanium dioxide	10 - 30	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 CAS Number: 56-81-5 Synonyms: Glycerol	3 - 7	Not Classified	No data



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Ingredient/Chemical Designations	Weight	GHS Classification	Notes
			available
Witch Hazel Distillate CAS Number: 84696-19-5 Synonyms: Hamamelis virginiana, extract	3 - 7	Not Classified	No data available
Isopropyl Alcohol CAS Number: 67-63-0 Synonyms: Propan-2-ol, isopropanol	3 - 7	Flammable Liquid, category 2;H225 Serious eye damage / eye irritation, category 2;H319 Specific target organ toxicity, Single exposure category 3;H336	No data available
CI 77491 CAS Number: 1309-37-1 Synonyms: Iron(III) oxide, Pigment Red 101	1 - 5	Not Classified	No data available
Propylene Glycol CAS Number: 57-55-6 Synonyms: 1,2-Propanediol	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.

#### Section 4. First aid measures

## **Description of first aid measures**

In all cases of doubt, or when symptoms persist, seek medical attention. General

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 Treat symptomatically. Exposure to solvent vapor concentrations from the

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



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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.

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

# 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.** 128

#### 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



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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.

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.

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

#### 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

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

# Specific end use(s)

No available information

#### Section 8. Exposure controls / personal protection

#### **Control parameters**

**Exposure** 



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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
57-55-6	Propylene Glycol	OSHA	No Established Limit
		ACGIH	TWA(Aerosol): 10 mg/m³
		NIOSH	No Established Limit
67-63-0	Isopropyl Alcohol	OSHA	400 ppm, 980 mg/m <sup>3</sup>
		ACGIH	200 ppm 400 ppm
		NIOSH	TWA 400 ppm (980 mg/m <sup>3</sup> ) STEL: 500 ppm (1225 mg/m <sup>3</sup> )
1309-37-1	CI 77491	OSHA	15 mg/m³(total dust), 10 mg/m³(fume), 5 mg/m³(respirable fraction)
		ACGIH	5 mg/m³(R) Respirable fraction
		NIOSH	TWA 5 mg/m <sup>3</sup>
13463-67-7	CI 77891	OSHA	15 mg/m³(total dust), 5 mg/m³(respirable fraction)
		ACGIH	Nanoscale 0.2 mg/m³(R) Respirable fraction - finescale 2.5 mg/m³®
		NIOSH	Footnote ca
51274-00-1	CI 77492	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
Proprietary	Ammonium Acrylates Copolymer	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
84696-19-5	Witch Hazel Distillate	OSHA	No Established Limit
		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/m³ACGIH.

**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.

Provide adequate ventilation. Where reasonably practicable this should be Engineering 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 Use good personal hygiene practices. Wash hands before eating, drinking,

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

thoroughly before reuse.

See section 2 for further details.

Section 9. Physical and chemical properties



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# Information on basic physical and chemical properties

**Physical State** Liquid

Color Characteristic Odor Characteristic

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 Lower Explosive Limit: No available

limits 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 Hq No available information No available information Viscosity (cSt) Solubility in Water No available information Partition coefficient n-octanol/water (Log No available information

Kow)

Vapor pressure (Pa) No available information **Relative Density** No available information **Vapor Density** No available information

No available information **Evaporation rate (Ether = 1)** No available information **Oxidising properties** No available information **Explosive properties** 

#### Other information

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

#### Section 10. Stability and reactivity

#### Reactivity

Hazardous Polymerization will not occur.

**Chemical stability** 

Stable under normal circumstances.

Possibility of hazardous reactions

No available information



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#### 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**

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,	Skin LD50,	Inhalation	Inhalation	Inhalation
	mg/kg	mg/kg	Vapor LC50,	Dust/Mist LC50,	Gas LC50,
			mg/L/4hr	mg/L/4hr	ppm
CI 77492 - (51274-00-1)	> 10,000, 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
Glycerin - (56-81-5)					
	27,200.00, Rat - Category: NA	45,000.00, Guinea Pig - Category: NA	No data available	No data available	No data available



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Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Witch Hazel Distillate - (84696- 19-5)	No data available	No data available	No data available	No data available	No data available
Isopropyl Alcohol - (67-63-0)	5,840.00, Rat - Category: NA	16,400.00, Rabbit - Category: NA	72.60, Rat - Category: NA	No data available	No data available
CI 77491 - (1309-37-1)	> 5,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Propylene Glycol - (57-55-6)	22,000.00, Rat - Category: NA	> 2,000.00, Rabbit - Category: NA	No data available	No data available	No data available

# **Carcinogen Data**

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
57-55-6	Propylene Glycol	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
67-63-0	Isopropyl Alcohol	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes;
		ACGIH	A4
1309-37-1	CI 77491	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes;
		ACGIH	A4
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
51274-00-1	CI 77492	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
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;



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CAS No.	Ingredient	Source	Value
		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: No available information

# Symptoms and effects, both acute and delayed:

Treat symptomatically.

# **Section 12. Ecological information**

# **Toxicity**

No additional information provided for this product. See Section 3 for chemical specific

# **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
CI 77492 - (51274-00-1)	1,000.00, Leuciscus idus	Not Available	Not Available
CI 77891 - (13463-67-7)	294.00, Oryzias latipes	501.00, Daphnia magna	101.00 (72 hr), Pseudokirchneriella subcapitata
Ammonium Acrylates Copolymer - (Proprietary)	Not Available	Not Available	Not Available



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Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,
	mg/l	mg/l	mg/l
Glycerin - (56-81-5)			
	54,000.00, Oncorhynchus mykiss	1,955.00, Daphnia magna	Not Available
Witch Hazel Distillate - (84696-19-5)			
	Not Available	Not Available	Not Available
Isopropyl Alcohol - (67-63-0)			
	10,000.00, Pimephales	Not Available	Not Available
	promelas		
Cl 77491 - (1309-37-1)			
	Not Available	101.00, Daphnia magna	Not Available
Propylene Glycol - (57-55-6)			
	40,613.00, Salmo gairdneri	18,340.00, Ceriodaphnia	24,200.00 (72 hr), Raphidocelis
		dubia	subcapitata

# 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**

**DOT (Domestic Surface** 

IMO / IMDG (Ocean

ICAO/IATA



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Transportation) Transportation)

UN numberNA1993Not RegulatedNot RegulatedUN properCombustible liquid, n.o.s.,Not RegulatedNot Regulated

**shipping name** (Isopropyl Alcohol)

Transport DOT Hazard IMDG:Not Applicable Air Class:Not hazard class(es) Class:Combustible liquid Sub Class:Not Applicable

Sub Class:Not Applicable Applicable Sub Class:Not

Applicable

Packing groupIIINot ApplicableNot 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
0000065-85-0	Benzoic acid	Yes		ACTIVE
0000123-03-5	Cetylpyridinium chloride	Yes		ACTIVE
0001309-37-1	CI 77491	Yes		ACTIVE
0051274-00-1	CI 77492	Yes		ACTIVE
0013463-67-7	CI 77891	Yes		ACTIVE
0000077-92-9	Citric acid	Yes		ACTIVE
0000050-70-4	D-Glucitol	Yes		ACTIVE
0000538-71-6	Domiphen Bromide	Yes		ACTIVE
0000064-17-5	Ethanol	Yes		ACTIVE
0002650-18-2	FD&C Blue No. 1	Yes		ACTIVE
0002353-45-9	FD&C Green No. 5	Yes		ACTIVE
0001934-21-0	FD&C Yellow No. 5	Yes		ACTIVE



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CAS Number	Ingredient	Toxic Substance Control Act (TSCA)	Comments	Status
0000056-81-5	Glycerin	Yes		ACTIVE
0000067-63-0	Isopropyl Alcohol	Yes		ACTIVE
0009003-11-6	Polyethylene-polypropylene glycol	Yes	XU	ACTIVE
0000057-55-6	Propylene Glycol	Yes		ACTIVE
0000128-44-9	Saccharin, sodium	Yes	TP	ACTIVE
0000532-32-1	Sodium benzoate	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.

# **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.



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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.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

**End of Document**