Safety Data Sheet

FB UK USA Self Tanning Liquid Body Paint Airbrush ORIGINAL

Section 1- Product and Company Information

Product Name: FB **UK/USA** Self Tanning Liquid/Body Paint/Airbrush ORIGINAL Product Code: A-325

Trade Name: Self Tanning Liquid/Airbrush Aerosol/Gold Aerosol

Manufactured By Chemtrec

United 1 International Laboratories

1541 Champion Dr.

Domestic Number: 800-424-9300

Carrollton, TX 75006 International Number: 703-527-3887

Product Use: Flammable aerosol class 2

Not recommended for: Flash point \geq 60°C (140°F) and \leq 93°C (200°F)

Section 2 - Hazards Identification

GHS Ratings:

Flammable aerosol 2 Flammable aerosol class 2
Oral Toxicity Acute Tox. 3 Oral>50+<=300mg/kg

Eye corrosive 2B Mild eye irritant: Subcategory 2B, Reversible in 7 days

GHS Hazards

H223 Flammable material H301 Toxic if swallowed H320 Causes eye irritation

GHS Precautions

P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking

P211 Do not spray on an open flame or other ignition source
P251 Pressurized container – Do not pierce or burn, even after use

P264 Wash ... thoroughly after handling

P270 Do not eat, drink or smoke when using this product

P321 Specific treatment (see ... on this label)

P330 Rinse mouth

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

P305+P351+P338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing

P337+P313 If eye irritation persists, get medical advice/attention

P405 Store locked up

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

P501 Dispose of contents/container in accordance with local regulations

Signal Word: Danger

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According to the classification criteria of the EU, This product is not considered as being an acutely toxic chemical.

If contact does occur, This product may cause the following effects.

May cause mild eye irritation. If product is heated or mists are formed, inhalation may cause irritation to the nose throat and respiratory tract. Causes brown discoloration of the skin.

Section 3 - Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
Ethanol SDA 40-B 200 Proof/SD Alcohol	64-17-5	10.00% - 20.00%

Section 4 - First Aid Measures

If breathed in, move person into fresh air. Consult a physician after significant exposure.

Avoid getting in the eyes. In case of contact with eyes flush with water for 15 minutes. Consult a physician for severe cases.

Product should not be an irritant; however, should skin become irritated, wash with soap and water. Discontinue use.

For external use only. Do not induce vomiting. Never give anything by mouth to an unconscious person. When symptoms or in all cases of doubt seek medical advice. If ingested, contact a physician. Keep out of reach of children.

Treat symptomatically.

Mild eye irritant. if heated or mists are formed, inhalation may cause irritation to the nose ,throat and respiratory tract. inhaling high concentrations may cause central nervous system depression, with effects ranging from dizziness and headache to unconsciousness. Ingestion may cause irritation of the mouth, throat and stomach. Causes brown discoloration of the skin.

Section 5 - Fire Fighting Measures

Flash Point: None

LEL: UEL:

Flammable Limits: N/A

Extinguishing Media: Dry chemical, Water Spray, Foam, Carbon Dioxide, or Fog Spray

Unusual Fire/ Expl Hazards: None cited

Hazard Combustible Products: Extremely flammable. Container may explode if heated. Closed containers are contained under pressure and may explode to excess heat for a prolonged period of time. Burning produced obnoxious and toxic fumes. In the event of fire the following can be released: Carbon oxides; Acrolein; Sulpur oxides; nitrogen oxides (NOx); Other unidentified organic compounds.

Fire Fighting: Wear self-contained breathing apparatus and protective suit. Fight fire with normal precautions from a reasonable distance. Shield personnel to protect from venting or rupturing containers.

Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water course. Dike for water control.

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Section 6 - Accidental Release Measures

Personal Precautions: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep Unnecessary and unprotected personnel from entering, Do not touch or walk through spilled material. Avoid breathing vapor mist. Provided adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on personal protective equipment (See Section 8).

Environmental Precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers. Inform the relevant authorities of the product have caused environmental pollution (sewers, waterways, soil or air).

Stop leak if without risk. Move containers from spill area. Remove all sources of ignition. Ventilate the area. Present further leakage or spillage if safe to do so. Soak up with inert absorbent material (e.g. sand, silica, gel acid binder, universal binder, sawdust). Dispose of via a licensed waste disposal contractor.

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillages into an effluent treatment or proceed as follows. Contain and collect spillage with non-combustible, absorbent materials, sand, earth, vermiculite or diatomaceous earth and place in a container for disposal according to local regulations. Dispose via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 emergency contact information. Contaminated absorbent material may pose the same hazard as the spilled product.

Note: See Section 1 for emergency contact information.

Section 7 - Handling and Storage

Non Hazardous - Use normal non hazardous handling and storage procedures. Put on appropriate personal protective equipment. (see section 8). Eating drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers

Should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. use only in adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue can be hazardous. Do not reuse container.

Store in accordance with local regulations. Keep out of reach of children Store in original container protected from direct sunlight in a dry cool and well-ventilated area, away from incompatible materials, food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

N/A

Section 8 - Exposure Controls / Personal Protection				
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits	

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Ethanol SDA 40-B 200 Proof/SD Alcohol 64-17-5	PEL 1000.000 ppm - TWA VPEL 1000.000 ppm - TWA	TLV 1000.000 ppm - TWA	Not Established
64-17-5			

Wash hand, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist ,use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls:

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirement of the environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. Use a properly fitted, air-purifying or supplied-air respirator complying with an approved standard if a risk assessment indicated this is necessary. Respirator selection must be based on a known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Hands: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicated this is necessary.

Safety eye wear complying with an approved standard should be used when a risk assessment Eyes: indicates this is necessary to avoid exposure to liquid splashes, mist or dust. Recommended: Splash Goggles.

Skin: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product

Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal conditions

Appearance: Dark Brown Liquid	Odor: Citrus	
Vapor Pressure: No information available	Odor threshold: No information available	
Vapor Density: No information available	рН: 3.80	
Density: 0.98	Melting point: No information available	
Freezing point: No information available	Solubility: Dispersible in water	
Boiling range: No information available	Flash point: No information available	

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Evaporation rate: No information

available

Explosive Limits: No information

available

Autoignition temperature: No information

available

Viscosity: <100 cps

Flammability: Flammable

Partition coefficient No information

(n-octanol/water): available

Decomposition temperature: No information

available

Grams VOC less water: No information

available

Section 10 - Stability and Reactivity

Stable under normal conditions

STABLE

Component of this mixture are non hazardous and non reactive to other materials. Under normal conditions of storage and use, hazardous reactions will not occur

Under normal conditions of storage and use, hazardous decomposition products should not be produced

Hazardous polymerization will not occur.

Section 11 - Toxicology Information

Mixture Toxicity

Oral Toxicity LD50: 75mg/kg

Component Toxicity

Ethanol SDA 40-B 200 Proof/SD Alcohol 64-17-5

Oral LD50: 1,400 mg/kg (Human)

Toxicology Information: No data found/ No component listed on (NTP), (IARC) or OSHA database.

Avoid getting in eyes.

Skin Contact Ingestion Inhalation **Eye Contact**

None

Eyes Central Nervous System Skin

Effects of Overexposure

CAS Number Description % Weight Carcinogen Rating

Section 12 - Ecology Information

Ecology Information: No data found

Component Ecotoxicity

Ethanol SDA 40-B 200 Proof/SD Toxicity to fish - LC50/96h/ Fathead minnows = 14,200mg/L

Alcohol Toxicity to daphnia- LC50/48h/ daphnia = 9268 - 14,221 mg/L

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Section 13 - Disposal Considerations

As the US, EPA, state, regional, and other regulatory agencies may have jurisdiction over the disposal of your facility's hazardous waste, it is incumbent upon you, the hazardous waste generator to learn and satisfy the requirements that affect you.

Section 14 - Transport Information

This material is classified as non hazardous for transport.

DOT Classification: Not regulated

IMDG Class: Not regulated

IATA-DGR Class: Not regulated

Agency Air ICAO	Proper Shipping Name Aerosol, Flammable	UN Number UN1950	Packing Group N/A	Hazard Class 2.1
Land RID	Review All applicable state and operator variations prior to s Aerosol, Flammable	hipping this mate UN1950	erial N/A	2.1
	This product may be shipped as "Limited Quantity" when in packaging must be used and the maximum gross weight of the ADR Chapter 3.4 for additional shipping requirements			
SEA	Aerosol, Flammable	UN1950	N/A	2.1
	This product may be shipped as "Limited Quantity" when inner packaging do not exceeded 1 liter combinations packaging must be used and the maximum gross weight of the package must not exceed 30 kg. Refer to the ADR Chapter 3.4 for additional shipping requirements			

Section 15 - Regulatory Information

HCS Classification: Non hazardous, non regulated

Country **Regulation All Components Listed**







EU Risk Phrases

R12: Extremely flammable R23: Toxic by inhalation R36: Irritating to eyes

Safety Phrase

S13: Keep away from food, drink and animal feeding stuffs

S15: Keep away from heat

S17: Keep away from combustible material

S20: When using do not eat or drink

S23: Do not breathe gas/fumes/vapor/spray (appropriate wording to be specified by the manufacturer)

SDS for: A-325 Page 6 of 7 S25: Avoid contact with eyes

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S51: Use only in well-ventilated areas

S20/21: When using do not eat, drink or smoke

TSCA 8(a) IUR Exempt/partial exemption: Not Determined United States inventory (TSCA 8b): All components are listed or exempted.

- None

SARA 302/304/311/312 extremely hazardous substances: No products were found

SARA 302/304 emergency planning and notification: No products were found

SARA 302/304/311/312 hazardous chemicals: No products were found.

SARA 311/312 MSDS distribution- chemical inventory - hazard identification: No products were found.

Section 16 - Other Information

Hazardous Material Information System (HMIS)

National Fire Protection Association (NFPA)



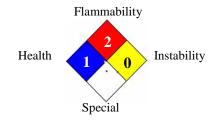
HMIS & NFPA Hazard Rating Legend

* = Chronic Health Hazard

0 = INSIGNIFICANT 1 = SLIGHT

2 = MODERATE

3 = HIGH



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Reviewer Revision

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