

Water based Essential Make UP and Face Paint Products (Essential Aqua Colors products)

Diamond fx products are manufactured in accordance with FDA & European Union guidelines. They conform to the USA ASTM D 4236 & European 76/768/EEC & CE EN 71 CODES. The components & end resulting products are just as safe to use on the face & body as any good quality cosmetic. Our ingredients meets cosmetic guidelines both in the United States & the European Community & is designed to be used on children & adults.

The data presented in this “material data safety sheet” represents the safety information on each component of our product. The components , as a final commodity , are stable , easy on the skin , & wash off with soap & water .

Make up can also be removed with many types of facial cleansers , or baby oil.

Like most Make-up , dark colours on some people may leave a bit of residue on the skin for a few hours after washing . this also depends on how long the make- up remains on the skin & the type of complexion of the person.

FDA recommends that all red make- up be kept at least one half inch from eyes.

Product Ingredients : (water based product) Our products contain some or all of the following ingredients:
Calcium Carbonate , Dextrin , Beeswax , Glycerine, Titanium



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DFX Essentials MSDS

PRODUCT NAME Diamond FX Face Paints
APPLICATION Face And Body Painting And Special Effects
DESCRIPTION: Aquacolor Face & Body Paints

Composition, Information on Ingredients

Paints formulation with wax, petrolatum, glycerin, calcium carbonate, Stearyl alcohol, sodium benzoate, acacia senegal, dextrin, water, perfume and pigments. Contains no hazardous ingredients.

Hazards Identification Emergency Overview

Appearance Odour

Not a health hazard. Not a significant fire hazard

HMS Rating

CoCloulorrssssoolildid mild fruity

HEALTH FLAMMABILITY REACTIVITY

0 0 0 0 0

4=severe 4=severe 3=serious 3=serious 2=m2=omdeordaeterate 1=1s=lsiglihgt

0=0m=imiiniaml al

Potential Health Effects Immediate Hazards

INGESTION: INHALATION: SKIN : EYES:

Delayed Hazards

No hazards known

First Aid Measures

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

SKIN CONTACT

Wash skin with soap and water.

EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

Accidental Release Measures

Protective measures Personal; Children under 6 years should use with adult supervision.

SPILL CLEAN UP METHODS No specific clean-up procedure noted.

HANDLING AND STORAGE

USAGE PRECAUTIONS No specific usage precautions noted.

STORAGE PRECAUTIONS Keep in original container. Store at moderate temperatures in dry, well ventilated area.

Toxicological Information

Toxicological information can be found at our website, along the ingredient lists

Stability and Reactivity

Normally stable

Conditions to Avoid:

Exposure in water or to wet

Incompaibilities:

None known,

Decomposition products may Include:

Calcium oxide, water, carbon dioxide

Hazardous polymerization

Will not occur.

Other Hazards:

None known.

Transport Information

US: Department of Transportation (DOT)

The data provided in this section is for information only and may not be specific for your package size .

You will need to apply the appropriate regulations to properly classify your shipment for transportation

NOT REGULATED

Canadian Transportation of Dangerous Goods (TDG)

NOT REGULATED

Europe Transportation of Dangerous Goods

NOT REGULATED

Regulatory information (Selected Regulations)

U:S: Federal Regulations These Paint products CONFORMS to the health requirements of ASTM D-4236 and FDA these products must bear the following statement: " Conforms to ASTM D-4236".

Canadian Regulations
 Unknow

These paint products CONFORMS to EU 76/768/EEC, and CE EN-71. 15.4These paint products pass -BAM, 8th Edition by FDA.

Stability and Reactivity

Normally stable
 Conditions to Avoid:
 Exposure in water or too wet
 Incompaibilities:
 None known,
 Decomposition products may Include:
 Calcium oxide, water, carbon dioxide
 Hazardous polymerization
 Will not occur.
 Other Hazards:
 None known.

Percent Volatiles <1.5% water
 PH @ 20 -----
 Specific Gravity 1.70±0.30g/ml
 Appearance Colors Solid
 Autoignition Temperature N/A
 Melting Point >250
 Vapor Pressure hPA @20 N/A kg/cm
 Evaporation Rate (Butyl Acetare=1) N/A
 Upper/Lowe/Explosive Limits,% by Vol N/A
 Upper/Lower flammable Limlts N/A
 Flash Point >150
 Odor Treshold. ppm N/A
 Solubility in Water Soluble
 Coefficient of water/Oil Distribution N/A

Exposure Controls/Personal Protection

Exposure Controls
 No special control measures necessary under normal conditions of use.
 Personal Protection
 No special protection necessary.
 Exposure Guidelines
 None established.

COMPOSITION OF THE PRODUCTS:

Raw materials	CI/NO	CAS/NO	%	FD&C	EU
Paraffin Wax		8002-74-2	20%	o	o
Petrolatum		8009-03-8	18%	o	o
Glycerine		56-81-5	10%	o	o
Calcium Carbonate		471-34-1	23,6%	o	o
		1317-65-3		o	o
Stearyl Alcohol		112-92-5	5%	o	o
Sodium Benzoate		532-32-1	0,2%	o	o
Acacia Senegal		9000-01-5	0,8%	o	o
Dextrin		9004-53-9	14,2%	o	o
Water			1%	o	o
Perfume for body			0,2%	o	o
Pigment			7%		

Item	Colors	Pigments	CI/NO	CAS/NO	%	FD&C	EU
ES 1030	1F. Red	Red 5034	15850:1	5281-04-09	70%	o	o
		Yellow 7009	15985:1	2783-94-0	30%	o	o
ES 1010	8E. Black	AS58	77266	1333-86-4	100%	o	o
ES 2010	8E. Black	AS58	77266	1333-86-4	100%	o	o
ES 3010	8E. Black	AS58	77266	1333-86-4	100%	o	o
ES 1001	9F. White	TiO2	77891	13463-67-7	100%	o	o
ES 2001	9F. White	TiO2	77891	13463-67-7	100%	o	o
ES 1032	10F. Pink	TiO2	77891	13463-67-7	95%	o	o
		Red 30502	15850:1	5281-04-09	5%	o	o
ES 1066	54E. Turquoise	TiO2	77891	13463-67-7	95%	o	o
		Blue 09903	42090		1%	o	o
		Blue 301C	77510		4%	o	o

Item	Colors	Pigments	CI/NO	CAS/NO	%	FD&C	EU
FSM-12R	2E. Yellow	TiO2	77891	13463-67-7	50%	o	o
		Yellow 09605	19140	12225-21-7	50%	o	o
	10F. Pink	TiO2	77891	13463-67-7	95%	o	o
		Red 30502	15850:1	5281-04-09	5%	o	o
	13F. Light green	TiO2	77891	13463-67-7	56%	o	o
		Yellow 328	11741	6358-32-1	42%		
		Green 4201F	74260	1328-53-6	2%		o
	5F. Green	Green 6099HP	77288	1308-38-9	86%	o	o
		Green 4201F	74260	1328-53-6	14%		o
	7F. Brown	Red 5898AP	77491	1332-37-2	66%	o	o
		AS58	77266	1333-86-4	1%	o	o
		Yellow 407	77492	20344-49-4	33%	o	o
	8E. Black	AS58	77266	1333-86-4	100%	o	o
	9F. White	TiO2	77891	13463-67-7	100%	o	o
	407E. Dark Orange	Red 7096	15850:2		11%	o	o
		Yellow 205	21090		26%		
		TiO2	77891	13463-67-7	63%	o	o
	1F. Red	Red 5034	15850:1	5281-04-09	70%	o	o
		Yellow 7009	15985:1	2783-94-0	30%	o	o
	54E. Turquoise	TiO2	77891	13463-67-7	95%	o	o
		Blue 09903	42090		1%	o	o
		Blue 301C	77510		4%	o	o
	3B. Dark Blue	TiO2	77891	13463-67-7	17%	o	o
		Blue 5406	74160	147-14-8	83%		o
	601E. Violet	TiO2	77891	13463-67-7	85%	o	o