

# WOLFE BROTHERS FACE ART & FX, LLC

## Wax Based Neon Make Up / Face Paint Crayon Products

### MATERIAL SAFTY DATA SHEET

Wolfe Brothers Face Art & FX, LLC products are manufactured in accordance with FDA and European Union guidelines. Wolfe products conform to the USA ASTM D 4236 and European 76/768/EEC. The components and end resulting products are just as safe to use on the face and body as any good cosmetic. The ingredients meet cosmetic guidelines for both the United States and European Community and are designed to be used on children and adults.

The data presented in this “Material Safety Data Sheet” represents the safety information on each component of our products. The components, as a final commodity, are stable, easy on the skin, and wash off with soap and water. Make-up can also be removed using petroleum jelly, baby oil., and Wet-ones

Like most make-up, dark colors 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 and the type of complexion of the person. The FDA recommends that all red make-up be kept at least one half inch from eyes.

**PRODUCT INGREDIENTS**  
**Neon Black light Wax base crayon Products**  
 Our products contain some or all the following ingredients:  
**Calcium Carbonate, Paraffin Wax, Petrolatum, Glycerin, Stearyl Alcohol,**  
**Sodium Benzoate, Acacia Senegel gum, Dextrin and FDA Pigments that are outlined below**

Products Contain All of These Ingredients						
PRODUCT NAME	FORMULA	HEALTH	FLAMMABILITY	REACTIVITY	FIRST AID MEASURES	CAS Number
Paraffin Wax	N/A	0	1	0	C	CAS# 8002-74-2 EINECS# 232-325-6
Lanoline	NA	1	1	0	C	CAS 8006-54-0 EINECS
Petrolatum	N/A	1	1	0	C	CAS# 8009-03-8 EINECS# 232-373
Glycerin	N/A	1	0	0	D	CAS# 56-81-5 EINECS# 200-289-5
Calcium Carbonate	CaCO	0	0	0	A	CAS# 471-34-1 EINECS# 207-439-9
Sodium Benzoate	C7-H5-O2-Na	2	1	0	H	CAS# 532-32-1 EINECS 206-534-8
Stearyl Alcohol	C18-H37-OH	1	1	0	A	CAS# 112-92-5 EINECS# 204-017-6
Acacia Senegel gum	C18H38O	1	1	0	H	CAS#9000-01-5 EINECS232-519-5
Dextrin	(C <sub>6</sub> H <sub>10</sub> O <sub>5</sub> )n•	1	1	0	C	CAS#: 9004-53-9 EINECS 232-675-4
Hazard Rating: Least    Slight    Moderate    High    Extreme 0            1            2            3            4						

Note this chart identifies hazard rating as individual ingredients full strength  
 each of these ingredients are at a very low percentage of the total formula

CONTINUED  
**WOLFE BROTHERS FACE ART & FX, LLC**  
**Wax Based Make Up / Face Paint Products**

**FDA COLOR ADDITIVES FACT SHEET**

**U. S. Food and Drug Administration  
Center for Food Safety and Applied Nutrition  
Office of Cosmetics and Colors Fact Sheet  
July 30, 2001**

Color additives have long been a part of human culture. Archaeologists date cosmetic colors as far back as 5000 B.C.

The FDA separates color additives into two categories. These are colors that the agency certifies (derived primarily from petroleum and known as coal-tar dyes) and colors that are exempt from certification (obtained largely from mineral, plant, or animal sources). Only approved substances may be used to color foods, drugs, cosmetics, and medical devices.

**COLOR ADDITIVES FACT SHEET**

Wolfe Brothers' color additives are strictly regulated. In order to protect consumers from harmful contaminants, some colors require FDA certification. These colors come from batches that are certified by FDA. Each batch is provided with its own individual certification lot number. Our color additives meet FDA color additive guidelines and the European Cosmetic Products 76/768/EEC Council Directive. FDA Fluorescent Pigments are used in some colors. Our Products will contain one or more of these ingredients.

The FDA requires domestic and foreign manufacturers of certain colors to submit samples from each batch of color produced. FDA scientists test each sample of these colors to confirm that each batch of the color is within established specifications. These certified colors are listed on labels as FD&C, D&C or external D&C. Using the uncertified versions of color additives that require certification is illegal in foods, drugs, cosmetics, and medical devices.

The color certification program is self-supporting because the law requires manufacturers to pay FDA a user fee for each pound of color the agency certifies. In Fiscal Year 2000 FDA certified more than 13 million pounds of color additives.

**The following Pigments are used in the manufacturing of the Wolfe Neon face and body Crayons, each color requires it own unique mix of pigments and ingredients**

<b>FDA D&amp;C COLORANTS</b>	<b>CAS number EINECS #</b>	<b>European CI number</b>	<b>Japanese Name</b>	<b>INCI Name</b>
D&C Red # 7 and Red # 6	5281-04-9 EINECS 226-109-5	C.I. 15850 C.I.15850-1	Red # 202	CI 15850
D&C Yellow #7	518-253-8 EINECS208-253-0	C.I.45350	Yellow No 201	CI 45350
Titanium Dioxide	13463-67-7 EINECS 236-675-5	C.I.77891	Titanium Dioxide	C,I. 77861
Ultramarines	1302-83-6 EINECS 215-111-1	C.I. 77007	Ultramarines	CI 77007
D&C Yellow #10	8004-92-0/948 EINECS 305-897-5	C.I. 47005:1	yellow # 203	CI 47005
FD&C Blue #1	3844-45-9 EINECS 223-339-8	C.I. 42090	Blue #2	CI 42090
Polyester-3 + D&C colorant	284-662-70-0		N/A	Polyester-3 + D&C colorant
D&C Red #21/ D&C #22	17372-87-1 EINECS 241-409-6	C.I. 45380 / 45380-2	Red No.230	Polyester-3 + D&C Colorant
D&C Red No.28	18472-87-2 EINECS 242-355-6	C.I. 45410	Red No.104	Polyester-3 + D&C Colorant
D&C Orange No.5	4372-02-5 EINECS 224-468-2	C.I. 45370	Orange No.201	Polyester-3 + D&C Colorant
D&C Violet No.2	81-48-1 EINECS 201-353-5	C.I. 60725	Violet No.201	Polyester-3 + D&C Colorant
optical brightener	248-421-8 EINECS 248-421-0	C.I. 351	optical brightener	Polyester-3, Disodium distyrylbiphenyl disulphonate

### COLOR ADDITIVES FACT SHEET

Wolfe Brothers' color additives are strictly regulated. In order to protect consumers from harmful contaminants, some colors require FDA certification. These colors come from batches that are certified by FDA. Each batch is provided with its own individual certification lot number. Our color additives meet FDA color additive guidelines and the European Cosmetic Products 76/768/EEC Council Directive. FDA Fluorescent Pigments are used in some colors. Our Products will contain one or more of these ingredients.

The FDA requires domestic and foreign manufacturers of certain colors to submit samples from each batch of color produced. FDA scientists test each sample of these colors to confirm that each batch of the color is within established specifications. These certified colors are listed on labels as FD&C, D&C or external D&C. Using the uncertified versions of color additives that require certification is illegal in foods, drugs, cosmetics, and medical devices.

The color certification program is self-supporting because the law requires manufacturers to pay FDA a user fee for each pound of color the agency certifies. In Fiscal Year 2000 FDA certified more than 13 million pounds of color additives.

### FIRST AID RECOMMENDATIONS

<b>A</b>	<p>Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.</p> <p>FIRST AID:</p> <p>SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.</p> <p>EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek medical attention.</p> <p>INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.</p> <p>INGESTION: If swallowed, induce vomiting immediately after giving two glasses of water. Never give anything by mouth to an unconscious person</p>
<b>B</b>	<p>Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.</p> <p>FIRST AID:</p> <p>SKIN: Immediately flush skin with plenty of soap and water for at least 15 minutes. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention if irritation develops.</p> <p>EYES: Wash eyes with plenty of water.</p> <p>INHALATION: Remove to fresh air. Get medical attention for any breathing difficulty.</p> <p>INGESTION: Not expected to require first aid measures. If large amounts were swallowed, give water to drink and get medical advice.</p>
<b>C</b>	<p>Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.</p> <p>FIRST AID:</p> <p>SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.</p> <p>EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek medical attention.</p> <p>INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.</p> <p>INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but it is not necessary to induce. Never give anything by mouth to an unconscious person.</p>
<b>D</b>	<p>Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.</p> <p>FIRST AID:</p> <p>SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.</p> <p>EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek medical attention.</p> <p>INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.</p> <p>INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but it is not necessary to induce. Never give anything by mouth to an unconscious person.</p>

**For further information contact: Wolfe Brothers Face Art & FX, LLC. Tel 407-772-2154 [www.wolfefx.com](http://www.wolfefx.com)**

**Updated: 02/31/09**

## Accidental Release Measures

**Spills:** Sweep up or absorb material, then place into a suitable clean, dry, closed container for disposal.

## Handling and Storage

Store in cool dry area. Keep out of direct sun light and extremely warm conditions. Store in holder to maintain the quality of the crayon.