



USA
CERTIFICATE OF ANALYSIS
PRODUCT SPECIFICATION

DESCRIPTION

PRODUCT NAME: FLOW PASTE BLACK

ITEM NUMBERS: FPBLA

DATE: DD/MM/YYYY

BATCH NUMBER: LAXXXX

INGREDIENTS: WATER, HIGH FRUCTOSE CORN SYRUP, GLYCERINE, SUGAR, MODIFIED FOOD STARCH(CORN), CITRIC ACID, SODIUM BENZOATE, POTASSIUM SORBATE (PRESERVATIVES), CARRAGEENAN GUM, XANTHAN GUM, (E129), (E133), (132), (E102)

APPEARANCE: BLACK GEL

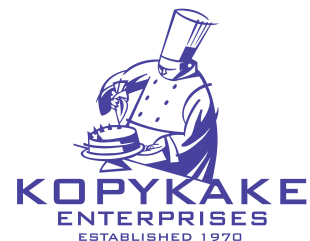
CHEMICAL AND PHYSICAL PROPERTIES

APPROXIMATE DYE RANGE	7.00 – 8.40%
VISCOSITY	1,600 – 3,500 cP
pH @ 25 °C	4.0 – 6.0

STORAGE: STORE IN A TIGHTLY CLOSED CONTAINER IN A COOL PLACE. AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

SHELF LIFE: 4 YEARS IN COOL STORAGE.

GENERAL SPECIFICATIONS

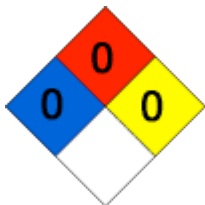


ALL INGREDIENTS USED IN THIS COLOR ARE EITHER GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED.

MATERIAL SAFETY DATA SHEET

SECTION I- IDENTIFICATION	
MANUFACTURER'S NAME: KOPYKAKE	EMERGENCY TELEPHONE NO. (310)373-8906
ADDRESS (NUMBER, STREET, STATE, ZIP CODE)	3699 W 240 TH STREET TORRANCE CA 90505
CHEMICAL NAME AND SYNONYMS NONE	TRADE NAME AND SYNONYMS FLOW PASTE BLACK
CHEMICAL FAMILY: N/A	PANTONE NO.

SECTION II – HAZARDOUS IDENTIFICATION



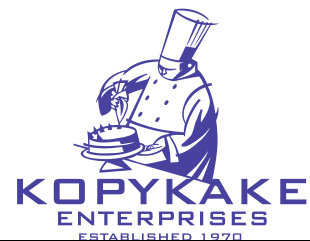
PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	7 - 10	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	N/A	N/A	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT:

DESCRIPTION	CAS NUMBER



ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED)	<i>N/A</i>	FLAMMABLE LIMITS	<i>N/A</i>
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG			
SPECIAL FIRE FIGHTING PROCEDURES		<i>FLUSH WITH WATER</i>	
UNUSUAL FIRE AND EXPLOSION HAZARD		<i>N/A</i>	

SECTION VI – ACCIDENTAL RELEASE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

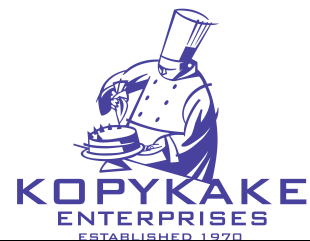
RESPIRATORY PROTECTION	<i>NONE</i>
VENTILLATION	<i>LOCAL VENTILATION</i>
MECHANICAL (GENERAL)	<i>NONE</i>
SPECIAL	EYE PROTECTION : <i>YES</i>

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	<i>N/A</i>	SPECIFIC GRAVITY	<i>N/A</i>
VAPOR PRESSURE (mm Hg)	<i>N/A</i>	VISCOSITY	<i>1,600 – 3,500</i>
VAPOR DENSITY (AIR=1)	<i>N/A</i>	# PER GALLON	<i>N/A</i>



SOLUBILITY IN WATER 100%	pH	4.0 – 6.0
APPEARANCE COLOR DISPERSION	SOLID, BLACK	COLOR COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY :	STABLE
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS OR STRONG INORGANIC ACIDS
HAZARDOUS DECOMPOSITION	NONE KNOWN
HAZARDOUS POLYMERIZATIONS	WILL NOT OCCUR

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL	NONE
----------------------	------

SECTION XII – ECOLOGICAL

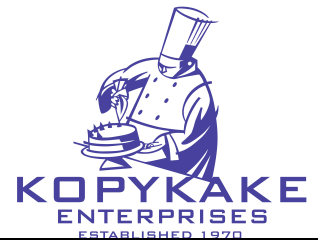
ECOLOGICAL	NONE
-------------------	------

SECTION XIII – DISPOAL

WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE
-----------------------	--

SECTION XIV – TRANSPORT INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	DO NOT FREEZE
STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHTLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.	
STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.	
U.S. DOT 49 CFR 172.101:	
ID NUMBER: N/A	
HAZARD CLASS OR DIVISION: N/A	



PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

NUTRITIONAL PROFILE

PRODUCT: FLOW PASTE BLACK



(PER 100 GRAMS OF INGREDIENTS) – CALCULATED

G=gram, mg=milligram, IU=INTERNATIONAL UNITS AND NE= NIACIN EQUIVALENT

CALORIES:	145.10	FAT:	0.02 g
MOISTURE:	56.18 %	SATURATED:	0.00 g
PROTEIN:	0.02 g	UNSATURATED:	0.00 g
ASH:	57.59 mg	MONOUNSATURATED:	0.00 g
CARBOHYDRATES:	36.16 g	POLYUNSATURATED:	0.00 g
SUGARS:	18.67 g	TRANS FATTY ACIDS:	0.00 g
ADDED SUGARS:	18.67 g	CHOLESTROL:	0.00 mg
VITAMIN C:	0.00 mg	TOTAL DIETARY FIBER:	0.11 g
VITAMIN D:	0.00 mcg	SOLUBLE:	0.00 g
NIACIN:	0.00 mg	NE INSOLUBLE:	0.00 mg
RIBOFLAVIN:	0.00 mg	IRON:	0.01 mg
SODIUM:	278.49 mg	CALCIUM:	0.13 mg
KCAL	607.8 kj	POTASSIUM:	28.21 mg

Energy Declaration

Typical value per 100g	
Energy	145.10kj(607.8kcal)
Fat	



of which saturates:	.02g
Carbohydrate	36.16
of which sugar:	18.67
Protein	0.02
Salt	337.71mg

KOSHER CERTIFIED, VEGAN, NON GMO, GLUTEN FREE

ALLERGEN STATEMENT

ALLERGENS	PRESENT IN THIS PRODUCT



Peanuts or Peanut Products	NO
Tree Nuts (walnuts, hazelnuts, pecans, cashews, almonds)	NO
Egg or Egg Derivative	NO
Soybeans or Soybean Products	NO
Wheat or Wheat Products	NO
Fish	NO
Shellfish	NO
Milk or Milk Products	NO
Seeds or Seed Derivatives (cotton, poppy, sesame, sunflower)	NO
Celery	NO
Legumes	NO
FOOD SENSITIVITIES	
FD&C Yellow No. 5	NO