



USA
CERTIFICATEE OF ANALYSIS
PRODUCT SPECIFICATION

DESCRIPTION

PRODUCT NAME: FLOW PASTE RED

ITEM NUMBERS: FPREd

INGREDIENTS: WATER, HIGH FRUCTOSE CORN SYRUP, GLYCERINE, FD&C RED 40 , FD&C RED NO. 3, FD&C YELLOW NO. 6, SUGAR, MODIFIED FOOD STARCH CARRAGEENAN GUM, SODIUM BENZOATE AND POTASSIUM SORBATE (PRESERVATIVES), CITRIC ACID, XANTHAN GUM, DEXTROSE

APPEARANCE: RED GEL

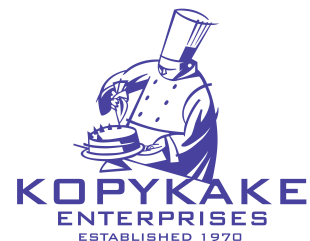
CHEMICAL AND PHYSICAL PROPERTIES

APPROXIMATE DYE RANGE	5.00 – 6.00%
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: 2 YEARS IN COOL STORAGE

GENERAL SPECIFICATIONS

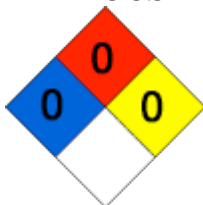


ALL INGREDIENTS USED IN THIS COLOR ARE EITHER GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED.

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 RED
CHEMICAL FAMILY: N/A	PANTONE NO.

SECTION II – HAZARDOUS IDENTIFICATION



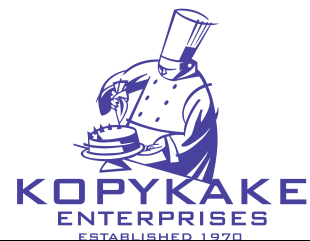
PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	15 - 18	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	N/A	N/A	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT:

DESCRIPTION	CAS NUMBER



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SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER
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SECTION V – FIRE

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

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

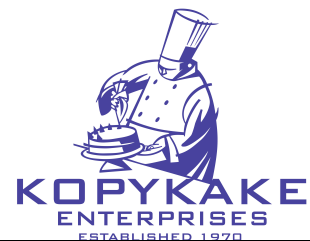
RESPIRATORY PROTECTION	NONE
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION : YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	N/A
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	1,600 – 3,500
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER 100%	pH		5.0 – 6.0
APPEARANCE	SOLID, RED COLOR	COLOR	COMPARES TO CONTROL



DISPERSION	
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SECTION X – STABILITY

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

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL	<i>NONE</i>
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SECTION XII – ECOLOGICAL

ECOLOGICAL	<i>NONE</i>
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SECTION XIII – DISPOSAL

WASTE DISPOSAL	<i>NON-TOXIC-AS DICTATED BY LOCAL ORDINANCE</i>
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SECTION XIV – TRANSPORT INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	DO NOT FREEZE
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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

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NUTRITIONAL PROFILE

PRODUCT: FLOW PASTE RED

(PER 100 GRAMS OF INGREDIENTS) - CALCULATED

CALORIES: _____	130.29	FAT: _____	0.02 g
MOISTURE: _____	51.46 g	SATURATED: _____	0.00 g
PROTEIN: _____	0.02 g	UNSATURATED: _____	0.02 g
ASH: _____	56.03 mg	MONOUNSATURATED: _____	0.00 g
CARBOHYDRATES: _____	32.42 g	POLYUNSATURATED: _____	0.00 g
SUGARS: _____	14.43 g	TRANS FATTY ACIDS: _____	0.00 g
VITAMIN A: _____	0.00 IU	CHOLESTROL: _____	0.00 mg
VITAMIN C: _____	0.00 mg	TOTAL DIETARY FIBER: _____	0.15 g
THIAMIN: _____	0.00 mg	SOLUBLE: _____	0.02 g
NIACIN: _____	0.00 mg	NE INSOLUBLE: _____	0.13 mg
RIBOFLAVIN: _____	0.00 mg	IRON: _____	0.01 mg
SODIUM: _____	583.82 mg	CALCIUM: _____	0.15 mg
KCAL: _____	545.3 kj	POTASSIUM: _____	26.77 mg

Energy Declaration

Typical value



per 100g	
Energy	130kj(545.3kcal)
Fat	
of which saturates:	.02g
Carbohydrate	32.42
of which sugar:	14.43
Protein	0.02
Salt	337.71mg

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