



MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE:

PRODUCT DETAILS : Hybrid liquid Stain - Black

SUPPLIER : PINKFISHES LTD

Unit 6-8 The Bringeys
Church Street
Great Baddow
Essex
CM2 7JW
01245475912
info@pinkfishes.com

COMPOSITION / DATA ON COMPONENTS:

CHEMICAL CHARACTERIZATION : Liquid

QUALITATIVE : Liquid

Phyllanthus emblica aqueous extract
Crocus sativus flower aqueous extract
Aloe barbadensis leaf aqueous extract
Chamomilla recutita aqueous extract
Rosa damascena flower aqueous extract
Propylene glycol
Iso propyl alcohol
P-Phenylenediamine
p-aminophenol
m-aminophenol
Phenoxyethanol
4-amino-2-hydroxytoluene
Ethanolamine
Sodium sulphite
Disodium EDTA
Carbomer
Ricinus communis seed oil
Citrus limon peel oil

3. HAZARDS IDENTIFICATION:

- * **HAZARD DESIGNATION** : NON INFLAMMABLE
- * **INFORMATION PERTAINING TO PARTICULAR HAZARDS:** VOID
- * **CLASSIFICATION SYSTEM:** NOT AVAILABLE

4. FIRST AID MEASURES:

IF IN EYES HOLD EYELIDS & FLUSH WITH PLENTY OF WATER
IF BREATHING STOPPED, GIVE ARTIFICIAL BREATHING
IF SWALLOWED & VICTIM IS CONSCIOUS, GIVE VICTIM WATER AND MILK TO DRINK
IF SWALLOWED & VICTIM IS UNCONSCIOUS, CALL PHYSICIAN IMMEDIATELY

5. FIRE FIGHTING MEASURES:

FLAMMABILITY : NON COMBUSTIBLE, NON FLAMMABLE
SPECIAL PROCEDURES : NOT PERTINENT
FLASH POINT (C) AND METHOD : NOT FLAMMABLE
UPPER EXPLOSION LIMIT (% BY VOLUME) : NOT FLAMMABLE
LOWER EXPLOSION LIMIT (% BY VOLUME) : NOT PERTINENT
AUTO IGNITION TEMPERATURE (c) : NOT PERTINENT
TDG FLAMMABILITY CLASSIFICATION : NOT PERTINENT
HAZARDOUS COMBUSTION PRODUCTS : NOT PERTINENT
SENSITIVITY : DATA NOT AVAILABLE
CHEMICAL IMPACT : DATA NOT AVAILABLE

SENSITIVITY TO STATE DISCHARGE : DATA NOT AVAILABLE

6. ACCIDENT RELEASE MEASURES :

- * **PERSON RELATED SAFETY PROTECTIONS:** CONSULT DOCTOR IN CASE OF HYPER SENSITIVITY OR SWALLOWING.
- * **MEASURES FOR ENVIRONMENT PROTECTION** :NO SPECIFIC MEASURES REQUIRED.
- * **MEASURES FOR CLEANING/COLLECTING** : FLUSH WITH WATER
- * **ADDITIONAL INFORMATION** : NO DANGER TO ENVIRONMENT

7. HANDLING AND STORAGE :

HANDLING :

- * **INFORMATION FOR SAFE HANDLING** : NO SPECIFIC MEASURES REQUIRED.
- * **INFORMATION ABOUT PROTECTION AGAINST EXPLOSIONS AND FIRES:** NOT APPLICABLE.

STORAGE :

- * **REQUIREMENTS TO BE MET BY STORE ROOMS AND CONTAINERS** : STORE IN COOL, DRY AND NON HUMID PLACE AWAY FROM DIRECT SUN LIGHT.
- * **INFORMATION ABOUT STORAGE IN ONE COMMON STORAGE FACILITY:** NOT PERTINENT
- * **STORAGE CLASS** :
CLASS ACCORDING TO REGULATION ON EXPLOSIVE MATERIALS:

NOT APPLICABLE.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION:

- EXPOSURE CONTROL** : NO SPECIFIC MEASURES REQUIRED
- ENGINEERING CONTROL** : HANDLE NO SPECIFIC MEASURES REQUIRED
- GENERAL PROTECTIVE AND HYGIENE MEASURES** : THE USUAL PRECAUTIONARY MEASURES SHOULD BE ADHERED TO WHILE HANDLING THE CHEMICALS
- PROTECTION OF HANDS** : PROTECTIVE GLOVES
- PROTECTION OF FACE** : FACE MASK
- PROTECTION OF EYES** : SAFETY GLASSES
- PROTECTION OF BODY** : PROTECTIVE WORK CLOTHING
- RESPIRATORY PROTECTION** : NO INDEPENDENT RESPIRATORY EQUIPMENT IS REQUIRED

9. PHYSICAL AND CHEMICAL PROPERTIES :

- FORM** : BROWNISH COLOUR LIQUID
- SMELL** : CHARACTERISTIC SMELL
- MELTING POINT / MELTING RANGE** : NOT APPLICABLE
- BOILING POINT/ BOILING RANGE** : NOT PERTINENT
- SELF FLAMABILITY** : NOT APPLICABLE
- DANGER OF EXPLOSION** : NOT APPLICABLE
- pH** :7.5 to 9.5 (calculated at 27 degree centigrade +/- 2)
- SOLUBILITY IN / MISCIBILITY WITH WATER** : SOLUBLE IN WATER

10. STABILITY AND REACTIVITY :

- * **SHELF LIFE**: THE PRODUCT IS STABLE UNDER NORMAL CONDITIONS.
- * **THERMAL DECOMPOSITION/ CONDITIONS TO BE AVOIDED**: COOL AND DARK PLACE RECOMMENDED.
- * **DANGEROUS REACTIONS** : NO DANGEROUS REACTIONS KNOWN
- * **DANGEROUS PRODUCTS OF DECOMPOSITION** :NO DANGEROUS DECOMPOSED PRODUCTS KNOWN.

11. TOXICOLOGICAL INFORMATION :

ACUTE TOXICITY:THE FORMULATION CONTAINS NO SUBSTANCES WHICH ARE LISTED ON THE LIST OF PROHIBITED SUBSTANCES (ANNEX II) OF THE REGULATION (EC) NO. 1223/2009, (EU) 2017/237 OF 10 FEBRUARY 2017 AMENDING ANNEX III TO REGULATION (EC) NO 1223/2009 AND THE UK COSMETIC PRODUCTS (SAFETY) REGULATIONS 2008.

BUT THE FORMULATION CONTAINS SUBSTANCES, P-AMINOPHENOL, M-AMINOPHENOL, P-PHENYLENEDIAMINE, 4-AMINO-2-HYDROXY TOLUENE WHICH IS LISTED ON THE LIST OF RESTRICTED SUBSTANCE OF REGULATION (EC) NO. 1223/2009, (EU) 2017/237 OF 10 FEBRUARY 2017 AMENDING ANNEX III TO REGULATION (EC) NO 1223/2009 AND THE UK COSMETIC PRODUCTS (SAFETY)

REGULATIONS 2008 WHICH ARE WELL WITHIN THE LIMIT.

Note 1:The amount of p-phenylenediamine used in ready to use form (1 part of Hybrid liquid brow stain is mixed with 1 part of 3% Hydrogen peroxide (50%)) is 1.75% which is well within the limit.

- * **PRIMARY IRRITANT EFFECT:-**
ON SKIN - MAY CAUSE IRRITATION TO FEW PEOPLE,
ON THE EYE - MODERATE EYE IRRITANT
SENSITIZATION : FEW PEOPLE MAY BE SENSITIVE TO THE PRODUCT
- * **ADDITIONAL TOXICOLOGICAL INFORMATION :-**
CARCINOGENICITY : NO CARCINOGENIC
MUTAGENICITY : NOT AVAILABLE

12. ECOLOGICAL INFORMATION :-

- * **WATER** : NON-POISONOUS.
- * **AIR** : NON HAZARDOUS

13. DISPOSABLE CONSIDERATIONS:

- * **PRODUCT - RECOMMENDATION** : MIX WITH EQUAL QTY OF WATER. HOLD FOR 2 HOURS AND INCUBATE AT HIGH TEMPERATURE(600 DEGREE CENTIGRADE)
- * **UNCLEANED PACKINGS : RECOMMENDATION** : INCUBATE AT HIGH TEMP.(600 DEGREE CENTIGRADE)

14. REGULATORY INFORMATION :-

- * DESIGNATION ACCORDING TO EC GUIDE LINES: TO OUR KNOWLEDGE THE PRODUCT IS NOT SUBJECT TO CLASSIFICATION TO EC DIRECTIVES.

15. TRANSPORT INFORMATION:

- NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORT
- CONVEYANCE LABEL : NOT REQUIRED
- CLASS NO. : NOT APPLICABLE
- PACKING GROUP : NOT APPLICABLE
- U.N. NO. : NOT REQUIRED

16. OTHER INFORMATION :

- * THIS INFORMATION IS ACCURATE AND CORRECT TO THE BEST OF OUR KNOWLEDGE AS TODAY. HOWEVER , IT SHOULD NOT CONSTITUTE GUARANTEE FOR ANY SPECIFIC PRODUCT FEATURES AND SHALL NOT ESTABLISH A LEGALLY VALID CONTRACTUAL RELATIONSHIP.