



MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE:

PRODUCT DETAILS : Hybrid liquid Stain - Blonde

SUPPLIER : PINKFISHES LTD

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

COMPOSITION / DATA ON COMPONENTS:

CHEMICAL CHARACTERISATION : 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
m-aminophenol
Resorcinol
P-Phenylenediamine
Phenoxyethanol
p-aminophenol
Ethanolamine
Sodium sulphite
Disodium EDTA
Carbomer
Ricinus communis seed oil
Citrus limon peel oil
4-amino-2-hydroxytoluene

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 :

- * **INFORMATIONFOR SAFEHANDLING** : NO SPECIFIC MEASURES REQUIRED.
- * **INFORMATION ABOUT PROTECTION AGAINST EXPLOSIONS AND FIRES:**NOT APPLICABLE.

STORAGE :

- * **REQUIREMENTS TOBE 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 0.35% 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.