

# SAFETY DATA SHEET

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**HORSE BRAND STAMP PAD REFILL INK : BLUE,BLACK,RED,GREEN,PURPLE**

**Issue Date** 13th May 2019

## SECTION 1 IDENTIFICATION OF MATERIAL AND SUPPLIER

**Product Name :** HORSE BRAND STAMP PAD REFILL INK : BLUE,BLACK,RED,GREEN,PURPLE

**Recommended use :** Refill ink for stamp pad

**Manufacturer / Supplier:** NAN MEE INDUSTRY COMPANY LIMITED

**Address** 1121 Moo 6,Teparaksa Road, T.Teparaksa, A.Muangsamuthprakarn,  
Samuthprakarn, 10270 Thailand

**Emergency telephone number:** +66 2 6488000

## SECTION 2 HAZARD(S) IDENTIFICATION

- |  |                                |
|--|--------------------------------|
| 2.1 Classification of the substance or mixture | No classification              |
| 2.2 Label elements                             | None                           |
| 2.3 Other hazard                               | No other information available |

## SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

COMPOSITION	CAS NO.	%
Distilled water	-	70 - 85
Glycerine	56 - 81 - 5	12 - 29
Acid Dye,Additive	Blend	1 - 3

## SECTION 4 FIRST AID MEASURES

- Eyes :** Rinse cartiously with water for several minutes. Remove contact lenses, if present and easy to do.  
Continue rinsing. If eyes irritation persists, seek medical advice.
- Skin:** Wash with soap and water.  
Get medical advice if irritation persist.
- Inhalation:** Move the patient to well ventilated area and keep at rest in a position comfortable for breathing.  
Consult a doctor if symptoms persist.
- Ingestion:** Rinse out mouth immediately, give plenty of water or milk and thin in stomach,  
and do not induce vomiting. Do not give anything from the mouth to the patient when do not conscious.  
Seek medical advice immediately.

## SECTION 5 FIRE FIGHTING MEASURES

### 5.1 Extinguishing media :

Suitable extinguishing media: Dry chemical power, foam or carbon dioxide

Unsuitable extinguishing media: Water jet

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## **5.2 Special hazards arising from the substance or mixture:**

For initial stage extinction, carbon dioxide or dry chemical powder. When a fire extends, fire is extinguished by a large amount of water spray. Do not discharge extinguishing waters into the aquatic environment.

## **5.3 Advice for firefighters:**

In the extinction work, an appropriate protective equipment (gloves, glasses, and mask) has to be worn. Because during fire, hazardous gases may be generated, fire-fighters have to wear self-contained breathing apparatus and other protective equipment.

## **SECTION 6 ACCIDENTAL RELEASE MEASURES**

### **6.1 Personal precautions, Protective equipment and emergency procedures :**

Evacuate personnel to safe area. Shut off all sources of ignition. No flames, smoking or flame in area.

Put on protective equipment. Ensure adequate ventilation.

### **6.2 Environmental precautions :**

Contain the spilled material by bunding do not discharge into drains and do not throw the leakage thing directly into environment. Do not discharge into the drains/ surface water/ground water.

### **6.3 Methods and material for containment and clean up:**

In case of small spill, remove by absorbing with absorbents (sawdust, soil, sand, waste clothes, etc), then wipe off the waste well with waste cloth and rag.

In case of large spill, prevent leakage by enclosing with nonflammables (earth and sand, etc.) and collect into empty container by scoop, suction equipment or the like.

## **SECTION 7 HANDLING AND STORAGE**

### **7.1 Precaution for safe handling:**

Use with adequate ventilation

Avoid contact with skin, eyes and clothing

Do not eat, drink and smoke when using this product

Wash face and/or hands before break and end of work.

### **7.2 Conditions for safe storage, including any incompatibilities:**

Keep container tightly closed and store in a cool and dry place.

Keep away from heat and flame, ignition source and sunlight.

Keep out of reach of children.

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## SECTION 8 EXPOSURE CONTROL / PERSONAL PROTECTION

### Exposure control:

- Additional advice on system design:** Ensure adequate ventilation on workstation
- Eye protection :** Avoid contact with eyes. Wear safety glasses if necessary
- Hand protection:** Avoid contact with hands. Wear safety gloves if necessary
- Skin protection:** Avoid contact with skin. Wear personal protection apron,boots if necessary.
- Respiratory protection :** Use with adequate ventilation. Use apparatus if necessary
- General advice:** Prevent product from entering drains. If product contaminates rivers, lake or drain inform respective authorities.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance :** Coloured liquid.

**Colour :** According to product specification.

**Odor :** Characteristic

**Specific gravity :** 1.080 -1.120

**Boiling point :** 100°C

**Self-inflammability :** Product is not selfigniting

**Explosive properties :** Product is not explosive

**Water miscibility :** Soluble in water

**Solvent content :** 0 %

**Non volatile matter :** 1-3 %

## SECTION 10 STABILITY AND REACTIVITY

- 10.1 Reactivity: No dangerous reactions know under normal use conditions.
- 10.2 Chemical stability: Thermally stable at typical use temperatures.
- 10.3 Possibility of Hazardous reactions: No data available
- 10.4 Conditions to avoid: High temperature, Direct sunlight, Fire
- 10.5 Incompatible materials: No data available
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## SECTION 11 TOXICOLOGICAL INFORMATION

- Acute toxicity: No data available
- Serious eyes damage/irritation: No data available
- Skin corrosion/irritation: No data available

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Respiratory or skin sensitisation:	No data available
Specific target organ toxicity single exposure:	No data available
Specific target organ toxicity repeated exposure:	No data available
Mutagenicity:	No data available
Reproduction toxicity:	No data available
Carcinogenicity:	No data available
Aspiration hazard:	No data available
Additional toxicological information :	When use and handling under normal use conditions, the product does not have any harmful effects.

### SECTION 12 ECOLOGICAL INFORMATION

Toxicity:	Contain no substances known to be hazardous to the environment
Persistence and degradability:	No data available
Bio accumulative potential:	No data available
Mobility:	No data available
Results of PBT and vPvB assessment:	No data available
Other adverse effects:	No data available

### SECTION 13 DISPOSAL CONSIDERATIONS

Disposal must be made according to official regulations.  
Comply with all Federal, state and regulations of local authorities regarding disposal.  
Do not allow product to reach ground, any water source or sewage system.

### SECTION 14 TRANSPORT INFORMATION

#### 14.1 UN Number

Transport by land according to ADR/RID	Not applicable
Inland navigation (ADN)	Not applicable
Marine transport in accordance with IMDG	Not applicable
Air transport in accordance with IATA	Not applicable
DOT Road shipment information (49 CFR)	Not applicable

#### 14.2 UN proper shipping name

Transport by land according to ADR/RID	No dangerous goods
Inland navigation (ADN)	No dangerous goods
Marine transport in accordance with IMDG	Not classified as "dangerous goods"

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Air transport in accordance with IATA Not classified as "dangerous goods"

DOT Road shipment information (49 CFR) Not classified as "dangerous goods"

### 14.3 Transport hazard class(es)

Transport by land according to ADR/RID Not applicable

Inland navigation (ADN) Not applicable

Marine transport in accordance with IMDG Not applicable

Air transport in accordance with IATA Not applicable

DOT Road shipment information (49 CFR) Not applicable

### 14.4 Packing group

Transport by land according to ADR/RID Not applicable

Inland navigation (ADN) Not applicable

Marine transport in accordance with IMDG Not applicable

Air transport in accordance with IATA Not applicable

DOT Road shipment information (49 CFR) Not applicable

### 14.5 Environmental hazard

Transport by land according to ADR/RID No

Inland navigation (ADN) No

Marine transport in accordance with IMDG No

Air transport in accordance with IATA No

DOT Road shipment information (49 CFR) No

**14.6 Special precautions for user** Relevat information under section 6 to 8

**14.7 Transport in bulk according to Annex II of MARPOL and IBC Code:** Not applicable

## SECTION 15 REGULATORY INFORMATION

### 15.1 Safety, health and environmental regulation/legislation specific for the substance or mixture:

Compliance with EN 71Part 3: 1994 with the Incorporation of amendment A1:2000 and AC:2002

Compliance with Labeling of Hazardous Art Materials Act (LHAMA) and the criteria outlined in ASTM D-4236

**15.2 Chemical safety assessment :** Not applicable

## SECTION 16 OTHER INFORMATION

These data are based on our present knowledge.However,they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.