

## SAFETY DATA SHEET

### **Product: Aniline dye gel combination – Trade strength**

Aniline leather colour restoring dye will enhance and revive the existing leather colour, it is not intended to dramatically change your leather colour.

1. Distributed By: Buffalo Leather Repair & Care Ltd (01772 611449 not 24hrs)

### **DYE CONCENTRATE – FULL STRENGTH BEFORE INFUSED INTO CLEAR GEL**

#### **2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS**

Component: Acetone

Conc (% w/w ): 25-50

TWA (8hr): 750

Twa (15 mins): 1500

R. Phrases: R11/R36/66/67

#### **3. HAZARDS IDENTIFICATION**

Highly flammable, explosive vapour, liquid irritating to skin, eyes & respiratory system

#### **4. FIRST AID MEASURES**

Eyes: Rinse immediately with water for at least 10 minutes.

Skin: Wash the area thoroughly with plenty of warm water. Launder soaked clothing before re-use.

Ingestion: Do not induce vomiting, if patient vomits move into recovery position. Get medical help.

Wash mouth with plenty of water, Give copious amounts of water & milk to drink.

Inhalation: Remove to fresh air. Seek medical aid. If patient is unconscious place in recovery position.

#### **5. FIRE FIGHTING MEASURES**

Dry Chemical, sand or earth or CO2 extinguishers. Use water fog to cool surfaces.

#### **6. ACCIDENTAL RELEASE MEASURES**

Eliminate sources of ignition. Avoid vapour inhalation. Absorb liquid with sand or earth. If product enters sewage system inform fire brigade.

#### **7. HANDLING AND STORAGE**

Store in cool dry ventilated area away from all ignition sources.

Use in a flameproof environment. Handle & open containers with care to avoid spillages. Avoid ingestion & contact with skin & eyes.

#### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Hand protection: Use impervious gloves

Eye protection Goggles – if splashing is likely

Respiration: Avoid inhaling vapour. Use EN approved respiratory equipment & controlled extraction.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Low viscosity liquid

Colour: Coloured

Odour: Ketone

Flash Point C : -18

Solubility in Water (20 C) : 100%

Freezing Point C: n/a

Boiling Point C : 56c

Sg: 0.83

Explosive limit: 3.3 – 19

## 10. STABILITY AND REACTIVITY

Hazardous reactions: Stable under normal conditions

Hazardous decomposition products: Stable, does not decompose under normal conditions.

## 11. TOXICOLOGICAL INFORMATION

Skin: Irritating, may be absorbed, Dermatitis may result of chronic skin contact.

Eye: Irritant

Ingestion: may cause vomiting & irritation of digestive tract.

Inhalation: May cause drowsiness, nausea, & dizziness.

## 12. ECOLOGICAL INFORMATION

Persistence and Degradability: Low toxicity to fish. Unlikely to Bio accumulate.

## 13. DISPOSAL CONSIDERATIONS

Land fill or incinerate in accordance with local regulations.

## 14. TRANSPORT INFORMATION

UN No: 1263

IMDG class: 3.1

Packing group: 111

Shipping classification name: Paint/paint related materials

Marine Pollutant: No

ADR/RID: 33

## 15. REGULATORY INFORMATION



Risk Phrases: R11 Highly flammable, R20/21 harmful by inhalation & contact with skin. R38 irritating to skin Phrases: S9, S16, S23 Do not breath vapour. S25 Avoid contact with eyes, S33 Take precautions against static discharge.

## 16. OTHER INFORMATION

The information contained in this document is based on the current state of our knowledge and data available at the time of completion. Is provided in accordance with the requirements of the chemicals (Hazard Information & Packaging) Regulations and is intended to describe the product in terms of it's health and safety requirements so that you may complete your own COSHH assessments. Is not intended as inferring any guarantee of technical performance or suitability for particular applications.

## **11719 CLEAR GEL**

### 2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

None in sufficient quantities as per CHIP regulations

### 3. HAZARDS IDENTIFICATION

Not classified as hazardous under CHIP regulations

### 4. FIRST AID MEASURES

Eyes Rinse immediately with water for at least 10 minutes.

Skin Wash the area thoroughly with plenty of warm water

Ingestion Wash mouth with plenty of water. Give copious amounts of water or milk to drink

Inhalation N/A

### 5. FIRE FIGHTING MEASURES

Water Spray, Foam Powder or CO2 extinguishers

### 6. ACCIDENTAL RELEASE MEASURES

To clean the floor and all objects use inert absorbent material – sand or earth. Wash area with water.

Should not be washed into drains unless it leads to a suitable effluent treatment process.

### 7. HANDLING AND STORAGE

Storage Under ambient conditions – PROTECT FROM FROST. Store between 5 – 40 deg Celsius

Handling Handle & open containers with care to avoid spillages. Avoid ingestion and contact with skin or eyes.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand protection Hand protection is recommended.

Eye protection Goggles – if splashing is likely

Respiration Masks should be worn if long term use is likely, ensure adequate ventilation

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Viscous transparent liquid/gel Clear

Colour : Clear without dye infusion  
Odour: Slightly Ammoniacal  
Flash Point C : n/a  
Solubility in Water (20 C) : 100%  
Freezing Point C: 0c  
Boiling Point C : 164c  
SG : 1.4  
Flashpoint (deg C) : n/a  
Explosive limit: n/a

#### 10. STABILITY AND REACTIVITY

Hazardous Reactions None

Hazardous Decomposition Products None

#### 11. TOXICOLOGICAL INFORMATION

Skin N/A

Eye N/A

Ingestion N/A

Inhalation N/A

#### 12. ECOLOGICAL INFORMATION

Persistence and Degradability Low to Nil Toxicity to fish, animals or plants. This product is greater than 90% Biodegradable and is unlikely to accumulate in the aquatic environment.

#### 13. DISPOSAL CONSIDERATIONS

Dispose of according to local and national regulations

#### 14. TRANSPORT INFORMATION

N/A

#### 15. REGULATORY INFORMATION

Not classified under CHIP regulations

#### 16. OTHER INFORMATION

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