SAFETY DATA SHEET

1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance or preparation:

Name: LIQUID PAPER CORRECTION PENS.

Product code: LPCF-22-0.

Company/undertaking identification:

Registered company name: Sanford Ecriture SAS.

Address: 122 avenue du général Leclerc. Immeuble Le Cristallin.92100.Boulogne Billancourt.FRANCE.

Telephone: +33 (0)1 46 84 42 70. Fax: +33 (0)1 46 84 42 71.

Aftersales.SERVICE@newellco.com

Emergency telephone: +33 (0)1 45 42 59 59.

Association/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

Use of the substance/preparation:

PAPER MATE LIQUID PAPER Correction pens: Micro, Mini, Mates

2 - HAZARDS IDENTIFICATION

This product is classified: Highly flammable liquid.

Possibility of irritation to the skin.

This preparation presents an aspiration hazard because of their low viscosity.

Vapors may cause drowsiness and dizziness.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Preparation classification:







Harmful

Dangerous for the environment

Highly flammable

R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R 38 Irritating to skin. R 11 Highly flammable.

R 65 Harmful: may cause lung damage if swallowed. R 67 Vapours may cause drowsiness and dizziness.

Other data:

Packaging < 125 ml.

3 - COMPOSITION/INFORMATION ON INGREDIENTS

Full text of risk phrases appearing in section 3: see section 16.

Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)

| INDEX | CAS | EC | Name | Symb. | R: | % |
|--------------|----------|-----------|-------------------|-------|-------------------|----------------|
| 601-018-00-7 | 108-87-2 | 203-624-3 | METHYLCYCLOHEXANE | Xn N | 11 38 65 67 51/53 | 25 <= x % < 50 |
| | | | | F | | |

Other substances representing a hazard:

No known substance in this category present.

Substances present at a concentration below the minimum danger threshold:

| INDEX | CAS | EC | Name | Symb. | R: | % |
|-------|-----|----|--------------------------|-------|----|----------------|
| | | | POLYCONDENSED FATTY ACID | Xi | 38 | 0 <= x % < 2.5 |

Other substances with occupational exposure limits:

| INDEX | CAS | EC | Name | Symb. | R: | % |
|-------|------------|-----------|--------------------|-------|----|-----------------|
| | 13463-67-7 | 236-675-5 | CI PIGMENT WHITE 6 | | | 25 <= x % < 50 |
| | 21645-51-2 | 244-492-7 | ALUMINUM HYDROXIDE | | | 2.5 <= x % < 10 |
| | 7631-86-9 | 231-545-4 | SILICA AMORPHOUS | | | 2.5 <= x % < 10 |

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4 - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing in an unconscious person.

In the event of exposure by inhalation:

If a large quantity is inhaled, move the patient into the fresh air and keep him/her warm and still.

In the event of splashes or contact with eyes:

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

Refer the patient to an ophthalmologist, in particular if there is any redness, pain or visual impairment.

In the event of splashes or contact with skin:

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

DO NOT use solvents or thinners.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital

In the event of swallowing:

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Call a doctor immediately and show him the label.

5 - FIRE-FIGHTING MEASURES

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

Suitable extinguishing media:

Special foams for polar liquids (known as alcohol resistant), powders, carbon dioxide.

In the event of fire, use specifically suitable extinguishing agents. Never use water.

Extinguishing media which must not be used for safety reasons:

Sometimes, and due to the presence of organic material, a fire may produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

Prevent the effluent of fire-fighting measures from entering drains or waterways.

Special protective equipment for fire-fighters:

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

6 - ACCIDENTAL RELEASE MEASURES

Personal precautions:

On account of the organic solvents contained in the preparation, eliminate sources of ignition and ventilate the premises.

Avoid inhaling the vapors.

Avoid any contact with the skin and eyes.

Consult the safety measures listed under headings 7 and 8.

Environmental precautions:

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

Use drums to dispose of waste recovered in accordance with applicable regulations (see heading 13).

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures

Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

7 - HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the product is handled.

Handling:

Handle in well-ventilated areas.

The vapors are denser than air. They can spread along the ground and form explosive mixtures with air

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Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits.

Never suck up this product.

Fire prevention:

Use the product in premises where there are no naked flames or other sources of ignition and have protected electrical equipment

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal safety, see §8.

Observe precautions stated on label and also industrial safety regulations

Packages which have been opened must be reclosed carefully and stored in an upright position

Avoid inhaling vapors.

Avoid contact of product with the skin and eyes

Prohibited equipment and procedures:

Smoking, eating and drinking are prohibited in premises where the preparation is used

Never open the packages under pressure

Storage:

Keep the container tightly closed in a dry, well-ventilated place

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION





Use personal protection equipment as per Directive 89/686/EEC.

Technical measures:

Ensure adequate ventilation, if possible with extractor fans at work posts and appropriate general extraction.

If this ventilation is insufficient to maintain the concentration of solvent vapors below the exposure limits, wear breathing apparatus

Exposure limit values per INRS ED 984:

| France | VME-ppm: | VME-mg/m3: | VLE-ppm: | VLE-mg/m3: | Notes: | TMP N°: |
|------------|----------|------------|----------|------------|--------|---------|
| 108-87-2 | 400 | 1600 | - | - | - | 84 |
| 13463-67-7 | _ | 10 | _ | _ | _ | _ |

Exposure limit values (2003-2006):

| AGW: | AGW: | Faktor: | Bemerkungen: | |
|-----------|--|---|---|--|
| - | 4 mg/m3 E | - | DFG, 2, Y | |
| 200 ml/m3 | 810 mg/m3 | 2(II) | DFG | |
| TWA: | STEL: | Ceiling: | Definition: | Criterion: |
| 10 mg/m3 | - | - | - | TI |
| 4 mg/m3 | - | - | - | R |
| TWA: | STEL: | Ceiling: | Definition: | Criterion: |
| 10 mg/m3 | - | - | - | TI |
| 10 mg/m3 | - | - | - | TI |
| TWA: | STEL: | Ceiling: | Definition: | Criterion: |
| 400 ppm | - | - | - | - |
| 10 mg/m3 | - | - | - | - |
| TWA: | STEL: | Ceiling: | Definition: | Criterion: |
| 200 ppm | 400 ppm | - | - | - |
| 1.5 mg/m3 | - | - | - | R |
| | 200 ml/m3 TWA: 10 mg/m3 4 mg/m3 TWA: 10 mg/m3 10 mg/m3 TWA: 400 ppm 10 mg/m3 TWA: 200 ppm | - 4 mg/m3 E 200 ml/m3 810 mg/m3 TWA: STEL: 10 mg/m3 - 4 mg/m3 - TWA: STEL: 10 mg/m3 - 10 mg/m3 - TWA: STEL: 400 ppm - 10 mg/m3 - TWA: STEL: 200 ppm 400 ppm | - 4 mg/m3 E - 200 ml/m3 810 mg/m3 2(II) TWA: STEL: Ceiling: 10 mg/m3 TWA: STEL: Ceiling: 10 mg/m3 10 mg/m3 TWA: STEL: Ceiling: 400 ppm 10 mg/m3 TWA: STEL: Ceiling: 400 ppm | - 4 mg/m3 E - DFG, 2, Y 200 ml/m3 810 mg/m3 2(II) DFG TWA: STEL: Ceiling: Definition: 10 mg/m3 - - - TWA: STEL: Ceiling: Definition: 10 mg/m3 - - - TWA: STEL: Ceiling: Definition: 400 ppm - - - 10 mg/m3 - - - TWA: STEL: Ceiling: Definition: 200 ppm 400 ppm - - |

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13463-67-7 1.5 mg/m3 R

Respiratory protection:

Anti-gas filters:

Where workers encounter concentrations higher than the exposure limits, they must wear suitable, approved masks.

Hand protection:

Type of gloves recommended:

- Butyl rubber
- Neoprene

Protective creams may be used for exposed skin, but they should not be applied after contact with the product.

In the event of prolonged or repeated contact with the hands, use appropriate gloves.

Eve and face protection:

Avoid contact with the skin and eyes. Wear safety goggles

Provide eye washes in workshops where the product is constantly handled

Skin protection:

For further information, see § 11 of S.D.S. - Toxicological information.

9 - PHYSICAL AND CHEMICAL PROPERTIES

General information:

Physical state: fluid liquid

Important health, safety and environmental information:

pH of the substance or preparation: not relevant.

The pH is impossible to measure or its value is not relevant.

Boiling point/boiling range: not specified.

Flash point interval: Flash point $\leq 21^{\circ}$ C Vapour pressure: Below 110 kPa (1.10 bar).

Density: not stated. Water solubility: Insoluble.

Other information:

melting point/melting range: not specified. Self-ignition temperature: not specified. Decomposition point/decomposition range: not specified.

10 - STABILITY AND REACTIVITY

When exposed to high temperatures, the preparation may release dangerous decomposition products such as carbon monoxide and dioxide, smoke and nitrogen oxide

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

11 - TOXICOLOGICAL INFORMATION

No data is available regarding the preparation itself.

Splashes in the eyes may cause irritation and reversible damage

It is generally agreed that substances contained are likely to cause significant irritation which lasts for at least twenty four hours after application to the healthy, unbroken skin of an animal for a period of up to 4 hours.

Other data:

CAS 13463-67-7: IARC Group 2B: The agent is possibly carcinogenic to humans.

CAS 7631-86-9: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

The product must not be allowed to run into drains or waterways.

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Ecotoxicity:

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Other adverse effects:

Germany: WGK 2 (VwVwS vom 27/07/2005, KBws)

13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

Waste:

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

14 - TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2009 - IMDG 2008 - ICAO/IATA 2009).

Classification:



Pollutants to the aquatic environment:



UN1993=FLAMMABLE LIQUID, N.O.S.

(methylcyclohexane)

| ADR/RID | Class | Code | Pack gr. | Label | Ident. | LQ | Provis. | EQ | Cat. | Tunnel |
|---------|-------|------|----------|-------|--------|-----|--------------|----|------|--------|
| | 3 | F1 | II | 3 | 33 | LQ4 | 274 601 640D | E2 | 2 | D/E |

| IMDG | Class | 2°Label | Pack gr. | LQ | EMS | Provis. | EQ |
|------|-------|---------|----------|-----|---------|---------|----|
| | 3 | - | II | 1 L | F-E,S-E | 274 | E2 |

| IATA | Class | 2°Label | Pack gr. | Passager | Passager | Cargo | Cargo | note | EQ |
|------|-------|---------|----------|----------|----------|-------|-------|------|----|
| | 3 | - | II | 305 | 5 L | 307 | 60 L | A3 | E2 |
| | 3 | - | II | Y305 | 1 L | - | - | A3 | E2 |

15 - REGULATORY INFORMATION

 $Packaging < 125 \ ml.$

Classification by:

So called 'all preparations' Directive 1999/45/EC and its adaptations.

EC regulation 1272/2008 (CLP) and its adaptations (EC regulation 790/2009).

Preparation classification:



Harmful



Dangerous for the environment



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Highly flammable

Contains:

203-624-3

METHYLCYCLOHEXANE

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Particular hazards associated with the preparation and safety recommendations:

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R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Irritating to skin.

R 38 R 11 Highly flammable.

R 65 Harmful: may cause lung damage if swallowed. R 67 Vapours may cause drowsiness and dizziness.

S 2 Keep out of the reach of children.

S 29 Do not empty into drains.

S 46 If swallowed, seek medical advice immediately and show this container or label.

S 13 Keep away from food, drink and animal feedingstuffs. S 16 Keep away from sources of ignition - No smoking.

S 24 Avoid contact with skin.

S 51 Use only in well-ventilated areas.

Particular provisions:

Tactile warning of danger.

Germany: WGK 2 (VwVwS vom 27/07/2005, KBws)

NFPA 704 Label: Health=2 Flammability=3 Instability=1 Special Hazards=none



16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

Full text of risk phrases appearing in section 3:

| R 11 | Highly flammable. |
|------|---------------------|
| R 38 | Irritating to skin. |

R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R 65 Harmful: may cause lung damage if swallowed. R 67 Vapours may cause drowsiness and dizziness.