

# SAFETY DATA SHEET according to Regulations (EC) No. 1907/2006 (REACH)

Product : CORRECTION FLUID

Revision date: 09/2014

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

### Product identifier:

Product name: NCF correction fluid

### Relevant identified uses of the mixture and uses advised against:

Sector of use SU21 Consumer uses: Private household/ general public/ consumers

Product category PC9: Coatings and paints, thinners, paint removers

Application of the mixture Paint

### Details of the supplier of the safety data sheet

Manufacturer / Supplier:

## 2. HAZARDS IDENTIFICATION:

Classification of the mixture (according to Regulation EC no 1272/2008)



### Classification

Flammable liquids 2

Aquatic Chronic 2

Skin irritation 2

STOT SE :

### Hazard statement

H225 : Highly flammable liquid and vapour

H411 : Toxic to aquatic life with long lasting effects.

H315 : Causes skin irritation

H336 : May cause drowsiness or dizziness:

Classification and labelling of preparation (according to Directive 67/548/EEC or Directive 1999/45/EEC)



F; Highly flammable

Xi; Irritant

N; Dangerous for the environment

### Risk phrases:

R11 : Highly flammable

R38 : Irritating to skin

R51/53 : Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

R67 : Vapors may cause drowsiness and dizziness

### Safety phrases:

S2 : Keep out of the reach of children

S16 : Keep away from sources of ignition - no smoking

S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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S37 : Wear suitable gloves.

S62 : If swallowed, do not induce vomiting; seek medical advice immediately and show this container and label.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

*Chemical characterization :*

Mixtures

*Description:*

Solvent mixture with additives

Dangerous component	EC No	Content	EC symbol/ Risk phrase	Health hazards
Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane	926-605-8	25-50%	F, Xi, Xn,N ; R11, R38, R67, R65, R51/53	Flammable liq.2, H225; Asp.Tox.1, H304; Aquatic chronic, H411; STOT SE3, H336;

Other information:

This substance is categorized as Hydrocarbons, C6-7 isoalkanes, cyclics, <5% n-hexane under HCSC, EC No 926-605-  
Original substance name (EINECS): Naphtha (petroleum), hydro treated light.  
CAS-No is 64742-49-0

## 4. FIRST AID MEASURES

*Description of first aid measures*

General:

In case of doubt, or when symptoms persists, seek medical attention. Never give anything by mouth to an unconscious person.

In case of swallowed:

Rinse mouth with water. Seek immediate assistance.

In case of eye contact:

Irrigate with copious quantities of water for 15 minutes. In all cases of eye contamination, it is a sensible precaution to seek medical advice.

In case of skin contact:

Wash contaminated skin with plenty of soap and water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.

In case of Inhaled:

Remove victim from exposure to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

*Most important symptoms and effects, both acute and*

*delayed:*

No further information available.

*Indication of any immediate medical attention and*

*special treatment :*

No further information available.

## 5. FIRE FIGHTING MEASURES & EMERGENCY ACTIONS

*Extinguishing Media*

Suitable extinguisher agents:

Foam, carbon dioxide, dry chemical powder.

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For safety reasons unsuitable extinguisher agents: Full Water Jet

*Special hazards arising from the substance/ mixture* : Can form explosive gas-air mixture. Formation of toxic gases during heating or in case of fire.

*Advice for fire-fighter:* Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.

## 6. ACCIDENTAL RELEASE MEASURES

*Personal precautions, protective equipment and emergency procedures:* Ensure adequate ventilation

*Environmental precautions:* Do not allow to enter drains or water courses.

*Methods and material for containment and cleaning up:*  
Absorb with inert material (vermiculite, diatomaceous earth or universal binder). Dispose the materials in accordance to local authority.

*Reference to other sections* See Section 7 (information on safe handling), 8 (information on personal protection equipment), 13 (information on disposal)

## 7. HANDLING AND STORAGE

*Precaution for safe handling:* Store away from oxidizing agents, sources of heat or ignition, open flames or spark. Wash hands after handling product.

*Condition for safe storage:* Keep container tightly closed. Store in cool and well-ventilated area. Keep away from foodstuff.

*Specific end use:* No further information available.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### *Control parameters*

*Component with limit values that required monitoring at the workplace:*

The product does not contain any relevant quantities of material with critical values that have to be monitored at the workplace.

### *Exposure control*

Personal protective equipment: Chemical resistant gloves and chemical resistance clothing  
Approved respirator

General protective and hygienic measures: Wash hands at the end of the work.

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General protective and hygienic measures: Keep away from foodstuff  
Avoid contact with eyes and skin.

Thermal hazards: Do not heat the product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### *Information on basic physical and chemical properties*

Physical State:	Liquid
Colour:	Off White
Odour:	Characteristic solvent odour
Odour threshold:	Not determined
pH:	Not applicable
Melting point/ range:	Not determined
Boiling point/ range:	Not determined
Flash point:	8.5 degree Celsius
Flammability:	highly flammable
Auto ignition temperature:	Not determined
Decomposition temperature:	Not determined
Self-flammability:	Product is not self igniting
Danger of explosion:	Product is not explosive. However, formation of explosive air/mixtures is possible.
Viscosity:	25-30 mm <sup>2</sup> /s (kinematics at 40 degC)

## 10. STABILITY AND REACTIVITY

<i>Reactivity:</i>	No hazard to be specially known
<i>Chemical stability:</i>	Stable under recommended storage and handling condition (Section 7)
<i>Conditions to be avoided:</i>	Avoid heat, sparks, open flames and other ignition sources.
<i>Possibility of hazard reactions:</i>	No dangerous reactions known.
<i>Incompatible materials:</i>	Strong oxidizers
<i>Hazardous decomposition products:</i>	Product does not decompose under ambient temperatures.

## 11. TOXICOLOGICAL INFORMATION

### *Information on toxicological effects*

<i>Acute toxicity:</i>	Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane (926-605-8)
	Oral LD 50 > 15000 mg/kg

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Dermal LD 50 > 2000 mg/kg, irritating to skin

*Skin irritation:* Irritant to skin

*Eye irritation:* no Irritant effect

*Skin sensitization:* No sensitization

## *Additional toxicological information:*

The product shows in the following dangers according to the calculation method of the General EC Classification Guidelines for Preparation as issued in the latest version: Irritant

## 12. ECOLOGICAL INFORMATION

*Toxicity:* Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane (926-605-8)  
Algentoxizitat >1 - < 10mg/l (Alge) (LC50)  
Bakterientoxizitat >1 - < 10mg/l (bacteria) (LC50)  
Fischtoxizitat: >1 - < 10mg/l (fish) (LC50)

*Persistent and degradability:* No relevant information available.

*Bioaccumulation potential:* No relevant information available.

*Mobility in soil:* No relevant information available.

*General notes:* Hazardous for water. Toxic for aquatic organisms.

## *Results of PBT and vPvB assessment:*

*PBT:* Not applicable

*vPvB:* Not applicable

*Other adverse effects:* No relevant information available.

## 13. DISPOSAL CONSIDERATION

### *Waste treatment methods*

*Waste from residue/  
unused products* Avoid discharging waste into rivers and drains. Collect and segregate waste in appropriate labelled containers.

### *Uncleaned packaging:*

*Recommendation:* Disposal is in accordance to relevant local regulations.

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## 14. TRANSPORT INFORMATION

### *Land / Maritime/ Air transport:*

UN proper shipping name (IMDG): PAINT (Naphtha (petroleum), hydrotreated light)  
UN proper shipping name (ADR): 1263 PAINT, ENVIRONMENTALLY HAZARDC  
UN proper shipping name (IATA): PAINT  
UN Number: 1263  
Packing Group: II  
Class: 3 Flammable liquid  
Label : 3

*Environmental hazards:* Product contains environmentally hazardous substances: Naphtha (petroleum), hydrotreated light

*Marine pollutant:* Yes

*Transport in bulk according to Annex II MARPOL 73/78 and IBC Code :* Not applicable

## 15. REGULATORY INFORMATION

*Safety, health and environmental regulations/ legislation specific for substance/ mixture*

The product is classified and labelled in accordance to Regulation (EC) No 1272/ 2008

*Chemical safety assessment:* A chemical safety assessment had not been carried out

## 16. OTHER INFORMATION

The information contained in these safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

### Relevant phrases:

H225 highly flammable liquid and vapour  
H304 May be fatal if swallowed and enter airways  
H315 Causes skin irritation  
H336 May cause drowsiness or dizziness  
H411 Toxic to aquatic life with long lasting effects  
R11 highly flammable  
R38 Irritating to skin  
R51/53 Toxic to aquatic organisms, may cause long term effects in the aquatic environment  
R65 Harmful: may cause lung damage if swallowed.  
R67 Vapours may cause drowsiness and dizziness

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