

### SAFETY DATA SHEET

French polish reviver - 20301

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

#### SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name : French polish reviver Product code : 20301. UFI : 2390-D0N5-W00K-9K08

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

restores the shine

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

Registered company name : INITIATIVES DECORATION. Address : ZI DES SOEURS 20 AVENUE ANDRE DULIN BP30027.17301.ROCHEFORT CEDEX.France. Telephone : + (33)-05-46-88-88-00. Fax : +-(33)-05-46-88-88-01. contact@groupe-id.com http://www.id-paris.com

#### 1.4. Emergency telephone number : 01-45-42-59-59.

Association/Organisation : ORPHILA.

#### SECTION 2 : HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

#### In compliance with EC regulation No. 1272/2008 and its amendments.

Flammable liquid, Category 2 (Flam. Liq. 2, H225).

Serious eye damage, Category 1 (Eye Dam. 1, H318).

Specific target organ toxicity (single exposure), Category 3 (STOT SE 3, H336).

Hazardous to the aquatic environment - Chronic hazard, Category 3 (Aquatic Chronic 3, H412).

#### 2.2. Label elements

#### In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms :



```
Signal Word :
DANGER
Product identifiers :
EC 920-750-0
                      HYDROCARBURES, C7-C9, N-ALCANES, ISOALCANES, CYCLIQUES
                      TENSIO ACTIF XI R 36
CAS 71060-57-6
Hazard statements :
H225
                                           Highly flammable liquid and vapour.
H318
                                           Causes serious eye damage.
H336
                                           May cause drowsiness or dizziness.
                                           Harmful to aquatic life with long lasting effects.
H412
Precautionary statements - General :
P101
                                           If medical advice is needed, have product container or label at hand.
P102
                                           Keep out of reach of children.
```

Precautionary statements - Preventio	n :
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary statements - Response	
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

#### 2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

### SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

<b>a</b>	
Composition	٠
Composition	٠

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Composition :			
$\begin{array}{l lllllllllllllllllllllllllllllllllll$	Identification		Note	%
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	INDEX: A672	GHS09, GHS07, GHS08, GHS02		10 <= x % < 25
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	CAS: 64742-49-0	Dgr		
STOT SE 3, H336         HYDROCARBURES, C7-C9, N-ALCANES,         INDEX: 649_327_006C         CAS: 64742-48-9         EC: 919-857-5         REACH: 01-2119463258-33-xxxx         Asp. Tox. 1, H304         STOT SE 3, H336         HYDROCARBONS, C9-C11, N-ALKANES,         INDEX: 649         INDEX: A075         CAS: 71060-57-6         CAS: 71060-57-6         Dgr         INDEX: A458         CAS: 8042-47-5         EC: 917-241-2         HUILE MINERALE BLANCHE         INDEX: A802         C6: 297-241-2         REACH: 01-2119471843-32         Hight Action Structure (HIM)         Asp. Tox. 1, H304         STOT SE 3, H336         HVDROCARBONS, C9-C10,         STOT SE 3, H336         INDEX: A458         CAS: 8042-47-5         Dgr         Asp. Tox. 1, H304         STOT SE 3, H336         INDEX: A802         EC: 927-241-2         REACH: 01-2119471843-32         HYDROCARBONS, C9-C10,         N-ALKANES, ISOALKANES, CYCKICS, <2%	EC: 920-750-0	Flam. Liq. 2, H225		
HYDROCARBURES, C7-C9, N-ALCANES, ISOALCANES, CYCLIQUES       Aquatic Chronic 2, H411       Image: Construct of the system of the syste	REACH: 01-2119473851-33	Asp. Tox. 1, H304		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		STOT SE 3, H336		
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	HYDROCARBURES, C7-C9, N-ALCANES,	Aquatic Chronic 2, H411		
CAS: 64742-48-9Dgr[1]EC: 919-857-5Flam. Liq. 3, H226REACH: 01-2119463258-33-xxxxAsp. Tox. 1, H304 STOT SE 3, H336HYDROCARBONS, C9-C11, N-ALKANES, ISOALKANES, CYCLICS, $< 2\%$ AROMATICSINDEX: A075GHS07, GHS05 Dgr Acute Tox. 4, H302TENSIO ACTIF XI R 36Eye Dam. 1, H318INDEX: A458 CC 232-455-78GHS08 Dgr Asp. Tox. 1, H304INDEX: A458 REACH: 01-2119487078-27GHS07, GHS08, GHS02 Dgr Asp. Tox. 1, H304HUILE MINERALE BLANCHE INDEX: A802 EC: 927-241-2 REACH: 01-2119471843-32GHS07, GHS08, GHS02 Dgr Flam. Liq. 3, H226 Asp. Tox. 1, H304HYDROCARBONS, C9-C10, N-ALKANES, ISOALKANES, CYCKICS, $<2\%$ GHS07, GHS08, GHS02 Aquatic Chronic 3, H412	ISOALCANES , CYCLIQUES			
EC: 919-857-5       Flam. Liq. 3, H226         REACH: 01-2119463258-33-xxxx       Asp. Tox. 1, H304         STOT SE 3, H336       EUH:066         HYDROCARBONS, C9-C11, N-ALKANES,       EUH:066         INDEX: A075       GHS07, GHS05         CAS: 71060-57-6       Dgr         Acute Tox. 4, H302       Eye Dam. 1, H318         INDEX: A458       GHS08         CAS: 8042-47-5       Dgr         EC: 232-455-78       Asp. Tox. 1, H304         REACH: 01-2119487078-27       Asp. Tox. 1, H304         HUILE MINERALE BLANCHE       Dgr         INDEX: A802       GHS07, GHS08, GHS02         EC: 927-241-2       GHS07, GHS08, GHS02         REACH: 01-2119471843-32       GHS07, GHS08, GHS02         Asp. Tox. 1, H304       Stor S = x % < 10	INDEX: 649_327_006C	GHS08, GHS07, GHS02	Р	10 <= x % < 25
EC: 919-857-5       Flam. Liq. 3, H226         REACH: 01-2119463258-33-xxxx       Asp. Tox. 1, H304         STOT SE 3, H336       EUH:066         HYDROCARBONS, C9-C11, N-ALKANES,       EUH:066         INDEX: A075       GHS07, GHS05         CAS: 71060-57-6       Dgr         Acute Tox. 4, H302       Eye Dam. 1, H318         INDEX: A458       GHS08         CAS: 8042-47-5       Dgr         EC: 232-455-78       Asp. Tox. 1, H304         REACH: 01-2119487078-27       Asp. Tox. 1, H304         HUILE MINERALE BLANCHE       Dgr         INDEX: A802       GHS07, GHS08, GHS02         EC: 927-241-2       GHS07, GHS08, GHS02         REACH: 01-2119471843-32       GHS07, GHS08, GHS02         Asp. Tox. 1, H304       Stor S = x % < 10	CAS: 64742-48-9	Dgr	[1]	
STOT SE 3, H336         HYDROCARBONS, C9-C11, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS	EC: 919-857-5	Flam. Liq. 3, H226		
HYDROCARBONS, C9-C11, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS	REACH: 01-2119463258-33-xxxx	Asp. Tox. 1, H304		
ISOALKANES, CYCLICS, $< 2\%$ AROMATICS       GHS07, GHS05       2.5 <= x % < 10		STOT SE 3, H336		
INDEX: A075GHS07, GHS05 $2.5 \le x \% < 10$ CAS: 71060-57-6Dgr Acute Tox. 4, H302 $2.5 \le x \% < 10$ TENSIO ACTIF XI R 36Eye Dam. 1, H318[1]INDEX: A458GHS08[1]CAS: 8042-47-5Dgr Asp. Tox. 1, H304[1]EC: 232-455-/8Asp. Tox. 1, H304[1]REACH: 01-2119487078-27GHS07, GHS08, GHS02 $2.5 \le x \% < 10$ HUILE MINERALE BLANCHEDgr EC: 927-241-2 $2.5 \le x \% < 10$ INDEX: A802GHS07, GHS08, GHS02 $2.5 \le x \% < 10$ EC: 927-241-2Dgr Flam. Liq. 3, H226 Asp. Tox. 1, H304 $2.5 \le x \% < 10$ HYDROCARBONS, C9-C10, N-ALKANES, ISOALKANES, CYCKICS, <2%	HYDROCARBONS, C9-C11, N-ALKANES,	EUH:066		
CAS: 71060-57-6       Dgr Acute Tox. 4, H302         TENSIO ACTIF XI R 36       Eye Dam. 1, H318         INDEX: A458       GHS08         CAS: 8042-47-5       Dgr         EC: 232-455-/8       Asp. Tox. 1, H304         REACH: 01-2119487078-27       Asp. Tox. 1, H304         HUILE MINERALE BLANCHE       GHS07, GHS08, GHS02         INDEX: A802       GHS07, GHS08, GHS02         EC: 927-241-2       Dgr         REACH: 01-2119471843-32       Flam. Liq. 3, H226         Asp. Tox. 1, H304       STOT SE 3, H336         HYDROCARBONS, C9-C10,       STOT SE 3, H336         N-ALKANES, ISOALKANES, CYCKICS, <2%	ISOALKANES, CYCLICS, < 2% AROMATICS			
Acute Tox. 4, H302 Eye Dam. 1, H318Acute Tox. 4, H302 Eye Dam. 1, H318INDEX: A458 INDEX: A458 CAS: $8042-47-5$ EC: $232-455/8$ REACH: $01-2119487078-27$ GHS08 Dgr Asp. Tox. 1, H304[1]HUILE MINERALE BLANCHE INDEX: A802 EC: $927-241-2$ REACH: $01-2119471843-32$ GHS07, GHS08, GHS02 Dgr $2.5 \le x \% < 10$ REACH: $01-2119471843-32$ HUDROCARBONS, C9-C10, N-ALKANES, ISOALKANES, CYCKICS, <2%	INDEX: A075	GHS07, GHS05		2.5 ≤= x % ≤ 10
TENSIO ACTIF XI R 36Eye Dam. 1, H318[1]INDEX: A458GHS08[1]CAS: 8042-47-5DgrEC: 232-455-/8Asp. Tox. 1, H304REACH: 01-2119487078-27Asp. Tox. 1, H304HUILE MINERALE BLANCHE $2.5 \le x \% \le 10$ INDEX: A802GHS07, GHS08, GHS02EC: 927-241-2DgrREACH: 01-2119471843-32Flam. Liq. 3, H226Asp. Tox. 1, H304STOT SE 3, H336HYDROCARBONS, C9-C10,STOT SE 3, H336N-ALKANES,ISOALKANES, CYCKICS, <2%	CAS: 71060-57-6	Dgr		
INDEX: A458       GHS08       [1]       2.5 <= x % < 10		Acute Tox. 4, H302		
CAS: 8042-47-5       Dgr         EC: 232-455-/8       Asp. Tox. 1, H304         REACH: 01-2119487078-27       Asp. Tox. 1, H304         HUILE MINERALE BLANCHE       2.5 <= x % < 10	TENSIO ACTIF XI R 36	Eye Dam. 1, H318		
EC: 232-455-/8       Asp. Tox. 1, H304         REACH: 01-2119487078-27       Asp. Tox. 1, H304         HUILE MINERALE BLANCHE       End to the second s	INDEX: A458	GHS08	[1]	2.5 ≤= x % ≤ 10
REACH: 01-2119487078-27       1         HUILE MINERALE BLANCHE       2.5 <= x % < 10	CAS: 8042-47-5	Dgr		
HUILE MINERALE BLANCHE       GHS07, GHS08, GHS02       2.5 <= x % < 10	EC: 232-455-/8	Asp. Tox. 1, H304		
INDEX: A802       GHS07, GHS08, GHS02       2.5 <= x % < 10	REACH: 01-2119487078-27			
INDEX: A802       GHS07, GHS08, GHS02       2.5 <= x % < 10				
EC: 927-241-2       Dgr         REACH: 01-2119471843-32       Flam. Liq. 3, H226         Asp. Tox. 1, H304         HYDROCARBONS, C9-C10,         N-ALKANES,ISOALKANES, CYCKICS, <2%	HUILE MINERALE BLANCHE			
REACH: 01-2119471843-32       Flam. Liq. 3, H226         HYDROCARBONS, C9-C10,       STOT SE 3, H336         N-ALKANES,ISOALKANES, CYCKICS, <2%	INDEX: A802	GHS07, GHS08, GHS02		2.5 ≤= x % ≤ 10
HYDROCARBONS, C9-C10,Asp. Tox. 1, H304N-ALKANES,ISOALKANES, CYCKICS, <2%	EC: 927-241-2	Dgr		
HYDROCARBONS, C9-C10, STOT SE 3, H336 N-ALKANES,ISOALKANES, CYCKICS, <2% Aquatic Chronic 3, H412	REACH: 01-2119471843-32	Flam. Liq. 3, H226		
N-ALKANES, ISOALKANES, CYCKICS, <2% Aquatic Chronic 3, H412		Asp. Tox. 1, H304		
	HYDROCARBONS, C9-C10,			
AROMATICS EUH:066	N-ALKANES, ISOALKANES, CYCKICS, <2%			
	AROMATICS	EUH:066		

(Full text of H-phrases: see section 16)

#### Information on ingredients :

[1] Substance for which maximum workplace exposure limits are available.

Note P: The carcinogen or mutagen classification does not apply because the substance contains less than 0.1 % w/w of benzene (EINECS 200-753-7).

#### **SECTION 4 : FIRST AID MEASURES**

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

NEVER induce swallowing by an unconscious person.

#### 4.1. Description of first aid measures

#### In the event of exposure by inhalation :

In the event of massive inhalation, remove the person exposed to fresh air. Keep warm and at rest.

If the person is unconscious, place in recovery position. Notify a doctor in all events, to ascertain whether observation and supportive hospital care will be necessary.

If breathing is irregular or has stopped, effect mouth-to-mouth resuscitation and call a doctor.

#### In the event of splashes or contact with eyes :

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

Regardless of the initial state, refer the patient to an ophthalmologist and show him the label.

#### In the event of splashes or contact with skin :

To be translated (XML)

#### 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.

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

#### 4.2. Most important symptoms and effects, both acute and delayed

No data available.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No data available.

#### **SECTION 5 : FIREFIGHTING MEASURES**

#### Flammable.

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

#### 5.1. Extinguishing media

Keep packages near the fire cool, to prevent pressurised containers from bursting.

#### Suitable methods of extinction

- In the event of a fire, use :
- sprayed water or water mist
- water with AFFF (Aqueous Film Forming Foam) additive
- halon
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

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

#### Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet

#### 5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO2)

#### 5.3. Advice for firefighters

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

#### SECTION 6 : ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

#### For non first aid worker

Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.

Avoid inhaling the vapors.

Avoid any contact with the skin and eyes.

If a large quantity has been spilt, evacuate all personnel and only allow intervention by trained operators equipped with safety apparatus.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

#### **6.2.** 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.

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures Use drums to dispose of collected waste in compliance with current regulations (see section 13).

#### 6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

#### 6.4. Reference to other sections

No data available.

#### SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

#### 7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Remove contaminated clothing and protective equipment before entering eating areas.

Emergency showers and eye wash stations will be required in facilities where the mixture is handled constantly.

#### Fire prevention :

Handle in well-ventilated areas.

Vapours are heavier than air. They can spread along the ground and form mixtures that are explosive with air.

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

Prevent the accumulation of electrostatic charges with connections to earth.

The mixture can become electrostatically charged: always ground when decanting. Wear antistatic shoes and clothing and make floors of non-conductive

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

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 protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid inhaling vapors. Carry out any industrial operation which may give rise to this in a sealed apparatus.

Provide vapor extraction at the emission source and also general ventilation of the premises.

Also provide breathing apparatus for certain short tasks of an exceptional nature and for emergency interventions.

In all cases, recover emissions at source.

Avoid eye contact with this mixture at all times.

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

#### Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

Never open the packages under pressure.

#### 7.2. Conditions for safe storage, including any incompatibilities

No data available.

#### Storage

Keep out of reach of children.

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.

Avoid accumulation of electrostatic charges.

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.

To be translated (XML)

#### Packaging

Always keep in packaging made of an identical material to the original.

Suitable packaging materials :

To be translated (XML)

Unsuitable packaging materials :

N/A

#### 7.3. Specific end use(s)

No data available.

#### SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

#### Occupational exposure limits :

- Switzerland (SUVAPRO 2019) :

CAS	VME	VLE	Valeur plafe	ond Notations
64742-48-9	50 ppm	100 mg/m <sup>3</sup>		
	300 mg/m <sup>3</sup>	600 fc/m <sup>3</sup>		
8042-47-5	5 ppm			

#### Derived no effect level (DNEL) or derived minimum effect level (DMEL):

HYDROCARBONS, C9-C10, N-ALKANES, ISOALKANES, CYCKICS, <2% AROMATICS

Final use: Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

#### Final use:

Exposure method: Potential health effects: DNEL : Workers. Dermal contact. Long term systemic effects. 208 mg/kg body weight/day

Inhalation. Long term systemic effects. 871 mg of substance/m3

**Consumers.** Ingestion. Long term systemic effects. 125 mg/kg body weight/day

## SAFETY DATA SHEET (REGULATION (EC) $n^\circ$ 1907/2006 - REACH) Version : N°1 (07/08/2020) INITIATIVES DECORATION

#### French polish reviver - 20301

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL : Dermal contact. Long term systemic effects. 125 mg/kg body weight/day

Inhalation. Long term systemic effects. 185 mg of substance/m3

Long term systemic effects.

2035 mg of substance/m3

HYDROCARBURES, C7-C9, N-ALCANES, ISOALCANES, CYCLIQUES (CAS: 64742-49-0)Final use:Workers.Exposure method:Dermal contact.Potential health effects:Long term systemic effects.DNEL :773 mg/kg body weight/day

Inhalation.

Exposure method: Potential health effects: DNEL :

#### 8.2. Exposure controls

#### Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

#### - Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

#### - Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- PVA (Polyvinyl alcohol)
- Butyl Rubber (Isobutylene-isoprene copolymer)

N/A

Recommended properties :

- Impervious gloves in accordance with standard EN ISO 374-2

- Body protection

Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed. - Respiratory protection Avoid breathing vapours. If the ventilation is insufficient, wear appropriate breathing apparatus. When workers are confronted with concentrations that are above occupational exposure limits, they must wear a suitable, approved, respiratory protection device. Anti-gas and vapour filter(s) (Combined filters) in accordance with standard EN14387 : - A1 (Brown) **SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES** 9.1. Information on basic physical and chemical properties **General information :** Physical state : Fluid liquid. Important health, safety and environmental information Not stated. pH: Neutral. Boiling point/boiling range : > 35°C Flash Point : 5.00 °C. Vapour pressure  $(50^{\circ}C)$ : Below 110 kPa (1.10 bar). Density : = 1Water solubility : Dilutable. Melting point/melting range : Not specified. Self-ignition temperature : Not specified. Decomposition point/decomposition range : Not specified. 9.2. Other information No data available. SECTION 10 : STABILITY AND REACTIVITY 10.1. Reactivity No data available. 10.2. Chemical stability This mixture is stable under the recommended handling and storage conditions in section 7. 10.3. Possibility of hazardous reactions When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide. 10.4. Conditions to avoid 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. Avoid : - accumulation of electrostatic charges. - heating - heat - flames and hot surfaces - frost **10.5. Incompatible materials** potent oxidizing agents 10.6. Hazardous decomposition products The thermal decomposition may release/form : - carbon monoxide (CO) - carbon dioxide (CO2)

11.1. Information on toxicological effects	
May have irreversible effects on the eyes, such as fully reversible by the end of observation at 21 days.	tissue damage in the eye, or serious physical decay of sight, which is no .
Serious eye damage is typified by the destruction of	cornea, persistent corneal opacity and iritis.
Narcotic effects may occur, such as drowsiness, dizziness.	narcosis, decreased alertness, loss of reflexes, lack of coordination or
Effects may also occur in the form of violent hear memory disturbance.	adaches or nausea, judgement disorder, giddiness, irritability, fatigue or
11.1.1. Substances	
Acute toxicity :	
HYDROCARBONS, C9-C10, N-ALKANES, IS	
Oral route :	LD50 > 5000 mg/kg Species : Rat
Dermal route :	LD50 > 5000 mg/kg Species : Rabbit
Inhalation route (n/a) :	LC50 > 5000 mg/l Species : Rat
HUILE MINERALE BLANCHE (CAS: 8042-4'	7-5)
Oral route :	LD50 > 5000  mg/kg
	Species : Rat OECD Guideline 401 (Acute Oral Toxicity)
Dermal route :	LD50 > 5000 mg/kg
	Species : Rabbit OECD Guideline 402 (Acute Dermal Toxicity)
Inhalation route (n/a) :	LC50 > 5000 mg/l
	Species : Rat OECD Guideline 403 (Acute Inhalation Toxicity)
TENSIO ACTIF XI R 36 (CAS: 71060-57-6) Oral route :	LD50 > 300 mg/kg
	SOALCANES, CYCLIQUES (CAS: 64742-49-0)
Oral route :	LD50 > 5000 Species : Rat
Dermal route :	LD50 > 2000 Species : Rat
Inhalation route (n/a) :	LC50 23.4 Species : Rat
Serious damage to eyes/eye irritation :	
HUILE MINERALE BLANCHE (CAS: 8042-4'	7-5) OECD Guideline 405 (Acute Eye Irritation / Corrosion)
	OECD Guideline 405 (Acute Eye Irritation / Corrosion)

# SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) Version : N°1 (07/08/2020) INITIATIVES DECORATION

Trenen	
	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
TENSIO ACTIF XI R 36 (CAS: 71060-57-6)	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
Respiratory or skin sensitisation :	
HUILE MINERALE BLANCHE (CAS: 8042-47 Local lymph node stimulation test :	
Germ cell mutagenicity :	
HUILE MINERALE BLANCHE (CAS: 8042-47	7-5) No mutagenic effect.
	-
HYDROCARBURES, C7-C9 , N-ALCANES , I	SOALCANES, CYCLIQUES (CAS: 64742-49-0) No mutagenic effect.
Carcinogenicity :	
HUILE MINERALE BLANCHE (CAS: 8042-47	
Carcinogenicity Test :	Negative. No carcinogenic effect.
HYDROCARBURES, C7-C9, N-ALCANES, I Carcinogenicity Test :	SOALCANES, CYCLIQUES (CAS: 64742-49-0) Negative. No carcinogenic effect.
<b>Reproductive toxicant :</b>	
HUILE MINERALE BLANCHE (CAS: 8042-47 No toxic effect for reproduction	7-5)
HYDROCARBURES, C7-C9, N-ALCANES, I No toxic effect for reproduction	SOALCANES, CYCLIQUES (CAS: 64742-49-0)
11.1.2. Mixture	
No toxicological data available for the mixture.	
SECTION 12 : ECOLOGICAL INFORMATION	
Harmful to aquatic life with long lasting effects.	
The product must not be allowed to run into drains o	or waterways.
12.1. Toxicity	
12.1.1. Substances	
HYDROCARBONS, C9-C10, N-ALKANES,ISC Fish toxicity :	EC mg/l
	Species : Oncorhynchus mykiss
Crustacean toxicity :	EC mg/l Species : Daphnia magna

French polish reviver - 20301

#### SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) Version : N°1 (07/08/2020) INITIATIVES DECORATION

	Duration of exposure : 48 h
Algae toxicity :	EC mg/l Species : Pseudokirchnerella subcapitata
HYDROCARBURES, C7-C9 , N-ALCANES , IS Fish toxicity :	OALCANES, CYCLIQUES (CAS: 64742-49-0) LC50 3 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h
Crustacean toxicity :	EC50 4.6 mg/l Species : Daphnia magna Duration of exposure : 48 h
Algae toxicity :	ECr50 10 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 72 h
HUILE MINERALE BLANCHE (CAS: 8042-47- Fish toxicity :	5) LC50 > 100 mg/l Duration of exposure : 96 h
Crustacean toxicity :	EC50 = 100 mg/l Species : Daphnia magna Duration of exposure : 48 h
	NOEC > 10 mg/l Species : Daphnia magna Duration of exposure : 21 days
Algae toxicity :	ECr50 = 100 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 72 h
	NOEC = 100 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 72 h
TENSIO ACTIF XI R 36 (CAS: 71060-57-6) Fish toxicity :	LC50 > 10 mg/l Duration of exposure : 96 h
	NOEC > 1 mg/l
12.1.2. Mixtures	
No aquatic toxicity data available for the mixture.	

### French polish reviver - 20301

#### No

#### 12.2. Persistence and degradability

#### 12.2.1. Substances

HYDROCARBONS, C9-C10, N-ALKANES, ISOALKANES, CYCKICS, <2% AROMATICS Biodegradability : no degradability data is available, the substance is considered as not degrading

quickly.

HUILE MINERALE BLANCHE (CAS: 8042-47-5)

### SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) Version : N°1 (07/08/2020) INITIATIVES DECORATION

Biodegradability :	Rapidly degradable.
TENSIO ACTIF XI R 36 (CAS: 71060-57-6) Biodegradability :	no degradability data is available, the substance is considered as not degrading quickly.
HYDROCARBURES, C7-C9 , N-ALCANES , IS Biodegradability :	OALCANES, CYCLIQUES (CAS: 64742-49-0) Rapidly degradable.
12.3. Bioaccumulative potential	
12.3.1. Substances	
HYDROCARBURES, C7-C9, N-ALCANES, IS Octanol/water partition coefficient :	OALCANES, CYCLIQUES (CAS: 64742-49-0) log Koe 4
12.4. Mobility in soil	

French polish reviver - 20301

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

#### 12.6. Other adverse effects

No data available.

#### **SECTION 13 : DISPOSAL CONSIDERATIONS**

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

#### 13.1. Waste treatment methods

Do not pour into drains or waterways.

#### Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

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.

#### **SECTION 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 2019 - IMDG 2018 - ICAO/IATA 2020).

#### 14.1. UN number

1993

#### 14.2. UN proper shipping name

UN1993=FLAMMABLE LIQUID, N.O.S.

(hydrocarbures, c7-c9, n-alcanes, isoalcanes, cycliques)

#### 14.3. Transport hazard class(es)

- Classification :



III

A3

E1

#### French polish reviver - 20301

10 L

#### 14.5. Environmental hazards

3

#### 14.6. Special precautions for user

				-						
ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	3	F1	III	3	-	5 L	274 601	E1	3	E
IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage	Segregation	
			_				-	Handling		
	3	-	III	5 L	F-E, S-E	223 274 955	E1	Category A	-	1
										_
IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ	]
	3	-	III	355	60 L	366	220 L	A3	E1	1

Y344 For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

III

No data available.

#### **SECTION 15 : REGULATORY INFORMATION**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### - Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2020/217 (ATP 14)

#### - Container information:

Containers to be fitted with a tactile warning of danger (see EC Regulation No. 1272/2008, Annex II, Part 3).

#### - Particular provisions :

No data available.

#### 15.2. Chemical safety assessment

No data available.

#### **SECTION 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 mixture must not be used for other uses than those specified in section 1 without having first obtained 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 in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

#### Wording of the phrases mentioned in section 3 :

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H318	Causes serious eye damage.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

#### **Abbreviations :**

DNEL : Derived No-Effect Level UFI : Unique Formula Identifier

STEL : Short-term exposure limit TWA : Time Weighted Averages TLV : Threshold Limit Value (exposure) AEV : Average Exposure Value. ADR : European agreement concerning the international carriage of dangerous goods by Road. IMDG : International Maritime Dangerous Goods. IATA : International Air Transport Association. ICAO : International Civil Aviation Organisation RID : Regulations concerning the International carriage of Dangerous goods by rail. WGK : Wassergefahrdungsklasse (Water Hazard Class). GHS02 : Flame GHS05 : Corrosion GHS07 : Exclamation mark PBT: Persistent, bioaccumulable and toxic. vPvB : Very persistent, very bioaccumulable. SVHC : Substances of very high concern.

- Made under licence of European Label System® MSDS software from InfoDyne - http://www.infodyne.fr -