according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 1 of 12

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

Finalit No. 22 Cool Impregnation

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

#### Use of the substance/mixture

Private households (= general public). Professional

Impregnating agent

## Uses advised against

Any non-intended use.

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

Company name: Finalit Komplett-Steinpflege GmbH

Street: Friedhofstrasse 67
Place: A-4600 Wels

Telephone: +43/7242/68871 Telefax: +43/7242/68871-217

e-mail: office.wels@finalit.com
Responsible Department: office.wels@finalit.com

**1.4. Emergency telephone** Poison Information Center Mainz, Germany, Tel: +49(0)6131/19240

number: VIZ Austria: +43 1 406 4343

#### **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

## Regulation (EC) No. 1272/2008

Hazard categories:

Flammable liquid: Flam. Liq. 3 Aspiration hazard: Asp. Tox. 1

Specific target organ toxicity - single exposure: STOT SE 3

Hazard Statements:

Flammable liquid and vapour.

May be fatal if swallowed and enters airways.

May cause drowsiness or dizziness.

# 2.2. Label elements

## Regulation (EC) No. 1272/2008

# Hazard components for labelling

Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %)

Hydrocarbons, C11-C14 n-alkanes, iso-alkanes, cyclics, <2% aromatics

Signal word: Danger

Pictograms:







## **Hazard statements**

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

## **Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

according to Regulation (EC) No 1907/2006

	Finalit No. 22 Cool Impregnation	
Revision date: 05.02.2021	Product code:	Page 2 of 12

P331 Do NOT induce vomiting.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

#### Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.

#### 2.3. Other hazards

In use, may form flammable/explosive vapour-air mixture.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

## **Hazardous components**

CAS No	Chemical name	Chemical name				
	EC No	Index No	REACH No			
	GHS Classification					
	Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %)					
	919-857-5 01-2119463258-33		01-2119463258-33			
	Flam. Liq. 3, STOT SE 3, Asp. Tox. 1; H226 H336 H304 EUH066					
	Hydrocarbons, C11-C14 n-alkanes, iso-alkanes, cyclics, <2% aromatics					
	926-141-6		01-2119456620-43			
	Asp. Tox. 1; H304					

Full text of H and EUH statements: see section 16.

## Specific Conc. Limits, M-factors and ATE

CAS No	EC No	C No Chemical name				
	Specific Conc. I	Specific Conc. Limits, M-factors and ATE				
	919-857-5	919-857-5 Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %)				
	oral: LD50 = >5	oral: LD50 = >5000 mg/kg				
	926-141-6 Hydrocarbons, C11-C14 n-alkanes, iso-alkanes, cyclics, <2% aromatics		1 - < 3 %			
	inhalation: LC50 = > 20 mg/l (vapours); dermal: LD50 = > 5000 mg/kg; oral: LD50 = > 5000					
	mg/kg					

#### **Further Information**

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH)

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

## **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Take off immediately all contaminated clothing.

# After inhalation

Remove person to fresh air and keep comfortable for breathing. In case of respiratory tract irritation, consult a physician.

## After contact with skin

Take off immediately all contaminated clothing. Wash with plenty of water. In case of skin irritation, seek medical treatment.

# After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 3 of 12

rinsing. If eye irritation persists: Get medical advice/attention.

#### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. Never give anything by mouth to an unconscious person or a person with cramps. In all cases of doubt, or when symptoms persist, seek medical advice.

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

May be fatal if swallowed and enters airways.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

## Suitable extinguishing media

Carbon dioxide (CO2). Dry extinguishing powder. alcohol resistant foam.

In case of major fire and large quantities: Atomized water.

## Unsuitable extinguishing media

High power water jet.

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

Can be released in case of fire: Gas/vapours, irritant. Carbon monoxide Carbon dioxide (CO2).

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.

#### **Additional information**

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Use water spray jet to protect personnel and to cool endangered containers.

In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Ventilate affected area.

Do not breathe gas/vapour/aerosol. Avoid contact with skin, eyes and clothes.

Wear personal protection equipment. (See section 8.)

# 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Cover drains. Prevent spread over a wide area (e.g. by containment or oil barriers). In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

# 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Ventilate affected area.

Treat the recovered material as prescribed in the section on waste disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

# 6.4. Reference to other sections

Safe handling: see section 7 Disposal: see section 13

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

Provide adequate ventilation as well as local exhaustion at critical locations.

Wear suitable protective clothing. (See section 8.)

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 4 of 12

## Advice on protection against fire and explosion

Keep away from sources of ignition. - No smoking. Take precautionary measures against static discharges. Flammable vapours can accumulate in head space of closed systems. In use, may form flammable/explosive vapour-air mixture. Heating causes rise in pressure with risk of bursting.

#### Further information on handling

General protection and hygiene measures: See section 8.

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

#### Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place. Protect against direct sunlight.

Ensure adequate ventilation of the storage area.

Make sure spills can be contained (e.g. sump pallets or kerbed areas).

## Hints on joint storage

Do not store together with: Gas. Explosives. Flammable solids. Pyrophoric liquids and solids. Self-heating substances and mixtures. Substances and mixtures which, in contact with water, emit flammable gases. Oxidizing liquids. Oxidizing solids. ammonium nitrate. Self-reactive substances and mixtures. Organic peroxides. Non-combustible toxic substances. Radioactive substances. Infectious substances.

## Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Protect against: UV-radiation/sunlight. heat. Humidity frost.

storage temperature: 15-25°C

## 7.3. Specific end use(s)

See section 1.

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

## **DNEL/DMEL values**

CAS No	Substance					
DNEL type		Exposure route	Effect	Value		
	Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compo	unds, aromatics (< 2 %)	)			
Worker DNEL,	long-term	inhalation	systemic	1500 mg/m³		
Worker DNEL, long-term		dermal	systemic	300 mg/kg bw/day		
Consumer DNEL, long-term		inhalation	systemic	900 mg/m³		
Consumer DNEL, long-term		oral	systemic	300 mg/kg bw/day		
Consumer DNEL, long-term		dermal	systemic	300 mg/kg bw/day		

#### Additional advice on limit values

To date, no national critical limit values exist.

## 8.2. Exposure controls







# Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.

Provide adequate ventilation as well as local exhaustion at critical locations.

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 5 of 12

## Protective and hygiene measures

The usual precautions for handling chemicals should be considered.

Keep away from food, drink and animal feedingstuffs.

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work. Protect skin by using skin protective cream. Take off contaminated clothing.

#### Eve/face protection

Wear safety glasses; chemical goggles (if splashing is possible). BS/EN 166

## Hand protection

In case of prolonged or frequently repeated skin contact: Wear suitable gloves. (BS EN 374)

Suitable material: Butyl rubber.

Thickness of glove material: 0,5 mm

Breakthrough time >= 480 min. penetration time (maximum wearing period): ~ 120 min. (estimated)

In the case of wanting to use the gloves again, clean them before taking off and air them well. Before using check leak tightness / impermeability.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

## Skin protection

Wear suitable protective clothing.

## Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

Exceeding exposure limit values

Insufficient ventilation.

Suitable respiratory protective equipment: gas filtering equipment (EN 141). Type: A

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus

must be used.

# **Environmental exposure controls**

Do not allow uncontrolled discharge of product into the environment.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: liquid.

Colour: not determined
Odour: characteristic

pH-Value: not determined

Changes in the physical state

Melting point: not applicable
Boiling point or initial boiling point and not determined

boiling range:

Flash point: >35-55 °C

**Explosive properties** 

In use, may form flammable/explosive vapour-air mixture.

Lower explosion limits:not determinedUpper explosion limits:not determinedAuto-ignition temperature:not determinedDecomposition temperature:not determined

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 6 of 12

**Oxidizing properties** 

none.

Vapour pressure: not determined

(at 20 °C)

Density: not determined Water solubility: not miscible

Solubility in other solvents

not determined

Viscosity / dynamic: not determined

(at 40 °C)

Viscosity / kinematic: not determined

(at 20 °C)

Relative vapour density:

Evaporation rate:

not determined

Solvent separation test:

not determined

not determined

not determined

not determined

9.2. Other information

Solid content: not determined

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No information available.

# 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

## 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

Refer to chapter 10.5.

# 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat. moisture.

In use may form flammable/explosive vapour-air mixture.

Heating causes rise in pressure with risk of bursting.

# 10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong. Strong acid. strong alkalis.

## 10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

Can be released in case of fire: Gas/vapours, irritant. Carbon monoxide Carbon dioxide (CO2).

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

## Toxicocinetics, metabolism and distribution

No data available.

#### Acute toxicity

Based on available data, the classification criteria are not met.

The product has not been tested.

CAS No	Chemical name					
	Exposure route	Dose	Species	Source	Method	

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 7 of 12

Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %)							
oral	LD50 mg/kg	>5000	Rat	ECHA	READ ACROSS		
Hydrocarbons, C11-C14 n-alkanes, iso-alkanes, cyclics, <2% aromatics							
oral	LD50 mg/kg	> 5000	Rat.	ECHA Dossier			
dermal	LD50 mg/kg	> 5000	Rat.	ECHA Dossier			
inhalation (4 h) vapour	LC50	> 20 mg/l	Rat.	ECHA Dossier			

## Irritation and corrosivity

Based on available data, the classification criteria are not met.

## Sensitising effects

Based on available data, the classification criteria are not met.

## Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

Substance related information: Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %):

In-vitro mutagenicity:

Method: OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)

Result: negative. Literature information: ECHA Dossier

Carcinogenicity:

Method: (dermal.) OECD Guideline 451 (Carcinogenicity Studies)

Species: Mouse.; Length of test: 2 years

Result: negative. Literature information: ECHA Dossier

Reproductive toxicity:

Method: OECD Guideline 416 (Two-Generation Reproduction Toxicity Study); Species: Rat

Result: NOAEL >= 20000 mg/kg; Literature information: ECHA Dossier

Developmental toxicity/teratogenicity:

Method: OECD Guideline 414 (Prenatal Developmental Toxicity Study); Species: Rat

Result: NOAEL = 239000 mg/kg; Literature information: ECHA Dossier

## STOT-single exposure

May cause drowsiness or dizziness. (Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %))

#### STOT-repeated exposure

Repeated exposure may cause skin dryness or cracking.

## **Aspiration hazard**

May be fatal if swallowed and enters airways.

# Specific effects in experiment on an animal

No data available.

# **Further information**

Solvent:

Symptoms: Depression of the central nervous system. Liver and kidney damage. drowsiness. vomiting. Nausea. Dizziness. unconsciousness. Impaired consciousness. Intoxication. erythema (redness)

## **SECTION 12: Ecological information**

## 12.1. Toxicity

The product has not been tested.

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h]   [d]	Species	Source	Method
	Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %)					

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation Revision date: 05.02.2021 Product code: Page 8 of 12

Acute fish toxicity	LC50 >1000 mg/l	LL50:	96 h	Oncorhynchus mykiss	ECHA Dossier	
Acute algae toxicity	ErC50 >1000 mg/l	ELr50:	. –	Pseudokirchnerella subcapitata	ECHA Dossier	
Acute crustacea toxicity	EC50 >1000 mg/l	EL50:	48 h	Daphnia magna	ECHA Dossier	
Hydrocarbons, C11-C14 n-	-alkanes, iso-	alkanes, cy	clics, <2	% aromatics		
Acute fish toxicity	LC50 >1000 mg/l	LL50	96 h	Oncorhynchus mykiss	ECHA Dossier	
Acute algae toxicity	ErC50 >1000 mg/l	EL50	. –	Pseudokirchneriella subcapitata	ECHA Dossier	
Acute crustacea toxicity	EC50 >1000 mg/l	EL50	48 h	Daphnia magna	ECHA Dossier	

## 12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation						
	Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %)						
	OECD 301F/ ISO 9408/ EEC 92/69/V, C.4-D 80% 28 ECHA Dossier						
	Readily biodegradable (according to OECD criteria).						
	Hydrocarbons, C11-C14 n-alkanes, iso-alkanes, cyclics, <2% aromatics						
	OECD 301F/ ISO 9408/ EEC 92/69/V, C.4-D 69% 28 ECHA Dossier						
	Readily biodegradable (according to OECD criteria).						

# 12.3. Bioaccumulative potential

The product has not been tested.

# 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## 12.6. Other adverse effects

No data available.

#### **Further information**

Do not allow to enter into surface water or drains.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

## **Disposal recommendations**

Dispose of waste according to applicable legislation. Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled. According to (EWC) European Waste Catalogue, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to (EWC) European Waste Catalogue:

## List of Wastes Code - residues/unused products

200129 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents containing hazardous substances; hazardous waste

# List of Wastes Code - used product

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 9 of 12

200129 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND

INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents containing hazardous substances; hazardous waste

List of Wastes Code - contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by

hazardous substances; hazardous waste

Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

## **SECTION 14: Transport information**

## Land transport (ADR/RID)

**14.1. UN number:** UN 1993

**14.2. UN proper shipping name:** FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C9-C11, n-alkane,

iso-alkane, cyclic compounds, aromatics (< 2 %))

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Classification code: F1
Special Provisions: 274 601
Limited quantity: 5 L
Excepted quantity: E1
Transport category: 3
Hazard No: 30
Tunnel restriction code: D/E

Inland waterways transport (ADN)

**14.1. UN number:** UN 1993

14.2. UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C9-C11, n-alkane,

iso-alkane, cyclic compounds, aromatics (< 2 %))

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Classification code: F1
Special Provisions: 274 601
Limited quantity: 5 L
Excepted quantity: E1

Marine transport (IMDG)

**14.1. UN number:** UN 1993

**14.2. UN proper shipping name:** FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C9-C11, n-alkane,

iso-alkane, cyclic compounds, aromatics (< 2 %))

14.3. Transport hazard class(es): 3
14.4. Packing group: III

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 10 of 12

Hazard label: 3



Marine pollutant: NO

Special Provisions: 223, 274, 955

Limited quantity: 5 L
Excepted quantity: E1
EmS: F-E, S-E

Air transport (ICAO-TI/IATA-DGR)

**14.1. UN number:** UN 1993

14.2. UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C9-C11, n-alkane,

iso-alkane, cyclic compounds, aromatics (< 2 %))

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Special Provisions:

Limited quantity Passenger:

Passenger LQ:

Excepted quantity:

A3

10 L

Y344

Excepted quantity:

E1

IATA-packing instructions - Passenger: 355
IATA-max. quantity - Passenger: 60 L
IATA-packing instructions - Cargo: 366
IATA-max. quantity - Cargo: 220 L

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No.

14.6. Special precautions for user

See section 8.

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

not relevant.

# **SECTION 15: Regulatory information**

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

## **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3

2010/75/EU (VOC): 84 % (calculated)
2004/42/EC (VOC): not determined

Information according to 2012/18/EU P5c FLAMMABLE LIQUIDS

(SEVESO III):

## **Additional information**

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No 2020/878)

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

REACH 1907/2006 Appendix XVII, No (mixture): 3, 40

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 11 of 12

## **National regulatory information**

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

# 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

Hydrocarbons, C9-C11, n-alkane, iso-alkane, cyclic compounds, aromatics (< 2 %)

Hydrocarbons, C11-C14 n-alkanes, iso-alkanes, cyclics, <2% aromatics

#### **SECTION 16: Other information**

#### Changes

Rev. 1.0; Initial release: 09.06.2017

Rev. 2.0; Changes in chapter: 2-16, 07.02.2020 Rev. 2.1; Changes in chapter: 2-16, 05.02.2021

## Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement

concerning the International Carriage of Dangerous Goods by Road)

CAS Chemical Abstracts Service

CLP: Classification, Labelling and Packaging of substances and mixtures

**DNEL: Derived No Effect Level** 

d: day(s)

EINECS: European INventory of Existing Commercial chemical Substances

ELINCS: European LIst of Notified Chemical Substances

ECHA: European Chemicals Agency EWC: European Waste Catalogue

IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)

h: hour

LOAEL: Lowest observed adverse effect level

LOAEC: Lowest observed adverse effect concentration

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NOAEL: No observed adverse effect level

NOAEC: No observed adverse effect concentration

NLP: No-Longer Polymers

N/A: not applicable

OECD: Organisation for Economic Co-operation and Development

PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de

fer (Regulations Concerning the International Transport of Dangerous Goods by Rail )

REACH: Registration, Evaluation, Authorisation of Chemicals

SVHC: substance of very high concern TRGS: Technische Regeln für Gefahrstoffe

**UN: United Nations** 

VOC: Volatile Organic Compounds

according to Regulation (EC) No 1907/2006

# Finalit No. 22 Cool Impregnation

Revision date: 05.02.2021 Product code: Page 12 of 12

## Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

Classification	Classification procedure
Flam. Liq. 3; H226	On basis of test data
Asp. Tox. 1; H304	Calculation method
STOT SE 3; H336	Calculation method

## Relevant H and EUH statements (number and full text)

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

## **Further Information**

Classification according to Regulation (EC) No 1272/2008 [CLP] - Classification procedure:

Health hazards: Calculation method. Environmental hazards: Calculation method.

Physical hazards: On basis of test data and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)