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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.03.2021

Revision: 09.03.2021

1.1 Product id	entifier
Trade name: <u>F</u>	lat-Matt
UFI: YAV7-F6J 1.2 Relevant id Sector of Use SU3 Industria.	:: 70006,70065 N-400C-JVK0 entified uses of the substance or mixture and uses advised against uses: Uses of substances as such or in preparations at industrial sites the substance / the mixture Flatting agent, Matting agent
Manufacturer / Concept Chem Felt Court, Win	cals & Coatings Ltd. Imill Lane Ind.Estate ester M34 3RB England 1 335 0213
Concept Chem Ltd. Felt Court, Manchester M3 Tel 00 44 (0)16 Fax 00 44 (0)10 kenny@concep 1.4 Emergenc	1 335 0214 tchemicals.com t elephone number: hours GMT 09.00 - 17.00 1 335 0213
SECTION 2:	Hazards identification
	on of the substance or mixture according to Regulation (EC) No 1272/2008
Eye Irrit. 2 Skin Sens. 1	H319 Causes serious eye irritation. H317 May cause an allergic skin reaction.
	3 H412 Harmful to aquatic life with long lasting effects.

- · Signal word Warning
- Hazard-determining components of labelling: Orange sweet extract
- · Hazard statements
- H319 Causes serious eye irritation.



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H317 May caus	se an allergic skin reaction.				
	to aquatic life with long lasting effects.				
· Precautionary	statements				
P273	Avoid release to the environment.				
P280	Wear protective gloves / eye protection / face protection.				
P305+P351+P	338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact				
	lenses, if present and easy to do. Continue rinsing.				
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.				
P337+P313	If eye irritation persists: Get medical advice/attention.				
P501	Dispose of contents/container in accordance with local/regional/national/ international regulations.				
· 2.3 Other haza	ards				
· Results of PB	Results of PBT and vPvB assessment				
· PBT: Not appli	cable.				

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: 56-81-5 EINECS: 200-289-5 Reg.nr.: 01-2119471987-18- 0000	glycerol substance with a Community workplace exposure limit	2.5-5%
CAS: 8028-48-6 EINECS: 232-433-8 Reg.nr.: 01-2119493353-35- XXXX	Orange sweet extract Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 Skin Irrit. 2, H315; Skin Sens. 1, H317	0-2.5%
CAS: 68131-39-5 NLP: 500-195-7 Reg.nr.: 01-2119488720-33- 0000	C12 -15, Alcohol Ethoxylate Eye Dam. 1, H318 Aquatic Acute 1, H400 Acute Tox. 4, H302 Aquatic Chronic 3, H412	0-2.5%
 Ingredients according to det regulation 648/2004/EC 	ergents	
non-ionic surfactants, colouring agent		
preservation agents (PHENOX	YETHANOL)	

• Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

• After inhalation Supply fresh air; consult doctor in case of complaints.

· After skin contact If skin irritation continues, consult a doctor.

• After eye contact Rinse opened eye for several minutes under running water.

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- After swallowing Rinse out mouth and then drink plenty of water.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents Use fire extinguishing methods suitable to surrounding conditions. • 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- **6.2 Environmental precautions:** Dilute with plenty of water.
- Do not allow to enter sewers /surface or ground water drains.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).
- 6.4 Reference to other sections
 See Section 7 for information on safe handling
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** No special precautions are necessary if used correctly. • **Information about fire - and explosion protection:** No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Additional information about design of technical facilities: No further data; see item 7.
- · Ingredients with limit values that require monitoring at the workplace:
- 56-81-5 glycerol

WEL Long-term value: 10 mg/m³

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• Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

· Personal protective equipment

- · General protective and hygienic measures Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves
- Natural rubber, NR

Lower:

Upper:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Goggles recommended during refilling.

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties · General Information · Appearance: Form: Pasty Colour: Light grey · Odour: Fruit-like · Odour threshold: Not determined. · pH-value at 20 °C: 7 · Change in condition Melting point/freezing point: undetermined Initial boiling point and boiling range: 100 °C · Flash point: Not applicable · Flammability (solid, gaseous) Not applicable.
- Decomposition temperature: Not determined.
 Auto-ignition temperature: Product is not selfigniting.
- Explosive properties: Product does not present an explosion hazard. • Explosion limits:
 - Not determined. Not determined.

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relevant information available.

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation
- Causes serious eye irritation.
- · Respiratory or skin sensitisation
- May cause an allergic skin reaction.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

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SECTION 12: Ecological information

· 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

· Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
 14.5 Environmental hazards: Marine pollutant: 	No
· 14.6 Special precautions for user	Not applicable.
 14.7 Transport in bulk according to Annex I of Marpol and the IBC Code 	l Not applicable.
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· UN "Model Regulation":

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 Labelling according to Regulation (EC) No 1272/2008

Void

- The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms GHS07
- · Signal word Warning
- · Hazard-determining components of labelling:
- Orange sweet extract

· Hazard statements

- H319 Causes serious eye irritation.
- H317 May cause an allergic skin reaction.
- H412 Harmful to aquatic life with long lasting effects.
- Precautionary statements
- P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.
- P337+P313If eye irritation persists: Get medical advice/attention.P501Dispose of contents/container in accordance with local/regional/national/
international regulations.

· National regulations

- · Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.
- · Department issuing SDS: Technical Department.
- Contact: Mr N Wardlaw

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· Abbreviations and acronyms:
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flam. Liq. 3: Flammable liquids – Category 3
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

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