Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

SHINEDECOR 9165

Version 8.0

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

1.1 Product identifier

Trade name	:	SHINEDECOR 9165
Material number	:	020587HD0

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

This information is not available.

1.3 Details of the supplier of the safety data sheet

Company	: ECKART GmbH
	Guentersthal 4
	91235 Hartenstein
Telephone	: +499152770
Telefax	: +499152777008
E-mail address	: msds.eckart@altana.com
Responsible/issuing person	

1.4 Emergency telephone number

NCEC: (contract no.: ECKART29003-NCEC) +44 1235 239671 (Middle East/Africa, call and response in your language) +1 215 207 0061 (Americas, call and response in your language) +65 3158 1074 (Asia-Pacific, call and response in your language)

SECTION 2: Hazards identification

GHS Classification

: Flammable liquids, Category 3, H226 Serious eye damage/eye irritation, Category 2A, H319

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GHS-Labelling		
Symbol(s)		
Signal word	: Warning	
Hazard statements	: H226: Flammable liquid and vapour. H319: Causes serious eye irritation.	
Precautionary statements	P370 + P378 In case of fire: Use of alcohol-resistant foam to extinguish. Storage:	o smoking. d. and receiving equipment. al/ ventilating/ lighting c discharges. handling. tective clothing/ eye protection. I (or hair): Take off ng. Rinse affected areas : Rinse cautiously with contact lenses, if present sts: Get medical help. dry sand, dry chemical or lated place. Keep cool.
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Hazardous components which must be listed on the label

:

SECTION 3: Composition/information on ingredients

Substance No.

Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
aluminium	7429-90-5 231-072-3	Flam. Sol.;1;H228	20 - 25
propan-2-ol	67-63-0 200-661-7	Flam. Liq.;2;H225 Acute Tox.;5;H303 Acute Tox.;5;H313 Eye Dam./Irrit.;2A;H319 STOT SE;3;H336	10 - 20
ethanol	64-17-5 200-578-6	Flam. Liq.;2;H225 Eye Dam./Irrit.;2A;H319	1 - 10
Naphtha (petroleum), hydrotreated heavy	64742-48-9 918-481-9	Flam. Liq.;4;H227 Asp. Tox.;1;H304	1 - 10

For the full text of the H-Statements mentioned in this Section, see Section 16.

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SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: Move the victim to fresh air. Move out of dangerous area.
	Show this safety data sheet to the doctor in attendance.
	Do not leave the victim unattended.
If inhaled	: Remove to fresh air.
	If unconscious, place in recovery position and seek medical advice.
	If symptoms persist, call a physician.
In case of skin contact	: Wash off immediately with soap and plenty of water.
	If on clothes, remove clothes.
In case of eye contact	: Immediately flush eye(s) with plenty of water.
-	Immediately flush eye(s) with plenty of water.
	Remove contact lenses.
	Keep eye wide open while rinsing.
	If eye irritation persists, consult a specialist.
If swallowed	: Keep respiratory tract clear.
	Do not give milk or alcoholic beverages.
	Never give anything by mouth to an unconscious person.
	If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

This information is not available.

4.3 Indication of any immediate medical attention and special treatment needed

This information is not available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Dry sand, ABC powder, Foam

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Unsuitable extinguishing media	Vater, Carbon dioxide (CO2)	
	ligh volume water jet	
5.2 Special hazards arising from	ubstance or mixture	
Specific hazards during firefighting	Do not allow run-off from fire fighting to enter drains courses.	or water
5.3 Advice for firefighters		
Special protective equipment for firefighters	Vear self-contained breathing apparatus for firefigh necessary.	ting if
Further information	Collect contaminated fire extinguishing water separations not be discharged into drains. Fire residues are contaminated fire extinguishing water must be dispondent or the local regulations. For safety reason of fire, cans should be stored separately in closed containments. Use extinguishing measures that are appropriate to local circumstances and the surrounder provinonment. Use a water spray to cool fully closed containers.	nd osed of in ns in case

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	 Evacuate personnel to safe areas. Use personal protective equipment. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
	•

6.2 Environmental precautions

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Environmental precautions	The product should not be allowed to ente courses or the soil.	r drains, water
	Prevent product from entering drains. Prevent further leakage or spillage if safe t If the product contaminates rivers and lake respective authorities.	
6.3 Methods and materials for cont	ainment and cleaning up	
Methods for cleaning up	 Use mechanical handling equipment. Soak up with inert absorbent material (e.g. acid binder, universal binder, sawdust). Contain spillage, and then collect with non absorbent material, (e.g. sand, earth, diato vermiculite) and place in container for disp local / national regulations (see section 13) 	-combustible omaceous earth, osal according to
6.4 Reference to other sections		/-
For personal protection see sect	ion 8.	

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	: Avoid formation of aerosol. Do not breathe vapours/dust. Avoid contact with skin and eyes. For personal protection section 8. Smoking, eating and drinking should be prohibi in the application area. Take precautionary measures aga static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content m be under pressure. Dispose of rinse water in accordance local and national regulations.	
Advice on protection against fire and explosion	: Do not spray on a naked flame Take necessary action to avoid (which might cause ignition of c from open flames, hot surfaces	static electricity discharge organic vapours). Keep away
Hygiene measures	: When using do not eat or drink. When using do not smoke.	
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Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	: Earthing of containers and apparatuses is essential. Take measures to prevent the build up of electrostatic charge. Use explosion-proof equipment. Store in original container.	9
	No smoking. Keep container tightly closed in a dry and well- ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.	
Advice on common storage	: Do not store near acids. Do not store together with oxidizing and self-igniting products. Keep away from oxidizing agents and strongly acid or alkaline materials. Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.	5
Other data	: No decomposition if stored and applied as directed.	

7.3 Specific end use(s)

This information is not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Germany:

	Components aluminium	CAS-No. 7429-90-5	(Form of exposure) AGW (Inhalable fraction)	parameters 10 mg/m3	Update 2021-07-02	Basis DE TRGS 900
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Peak-limit: exc factor (categor		2;(II)			
Further informa	ation	values, there is	ompliance with the on no risk of harming the of the the of the		cal tolerance
aluminium	7429-90-5	AGW (Alveolate fraction)	1,25 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further informa	ation		ompliance with the on orisk of harming the other the oth		cal tolerance
propan-2-ol	67-63-0	AGW	200 ppm 500 mg/m3	2006-01-01	DE TRGS 900
Peak-limit: excursion2;(II)factor (category)			· • •		
Further information		Senate commission for the review of compounds at the work place dangerous for the health (MAK-commission).When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			
ethanol	64-17-5	AGW	200 ppm 380 mg/m3	2018-06-07	DE TRGS 900
Peak-limit: exc factor (categor		4;(II)			
Further informa	ation	place dangerous compliance with	sion for the review of s for the health (MA the OEL and biologing the unborn child	K-commission).	When there is
silicon dioxide	7631-86-9	AGW (Inhalable fraction)	4 mg/m3	2013-09-19	DE TRGS 900
Further informa	ation	place dangerous amorphous silica manufactured si compliance with	sion for the review c s for the health (MA a, including pyroger lica (precipitated sil the OEL and biolog ng the unborn child	K-commission). hic silica and in v ica, silicagel).W	Colloidal wet processes hen there is
Naphtha (petroleum),	64742-48- 9	AGW	300 mg/m3	2017-11-30	DE TRGS 900
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hydrotreated heavy			
Peak-limit: excursion factor (category)	2;(II)		
Further information	Group exposure limit for hydrocarbon solvent mixturesCommission for dangerous substancesSee also No. 2.9 of the TRGS 900		

United States of America (USA):

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
aluminium	7429-90-5	TWA (total dust)	50 Million particles per cubic foot	2012-07-01	
aluminium	7429-90-5	TWA (Respirable)	5 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2012-07-01	
aluminium	7429-90-5	TWA (total)	10 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (respirable fraction)	5 mg/m3	2012-07-01	
aluminium	7429-90-5	TWA (respirable fraction)	15 Million particles per cubic foot	2012-07-01	
aluminium	7429-90-5	PEL (Total dust)	10 mg/m3	2014-11-26	
aluminium	7429-90-5	PEL (respirable dust fraction)	5 mg/m3	2014-11-26	
aluminium	7429-90-5	TWA (Respirable particulate matter)	1 mg/m3	2008-01-01	
aluminium	7429-90-5	TWA	5 mg/m3	2005-09-01	
aluminium	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19	
aluminium	7429-90-5	TWA (Respirable fraction)	5 mg/m3	1989-01-19	
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2011-07-01	
aluminium	7429-90-5	TWA (respirable fraction)	5 mg/m3	2011-07-01	
aluminium	7429-90-5	TWA (Total dust)	15 mg/m3	1989-01-19	
aluminium	7429-90-5	TWA (respirable	5 mg/m3	1989-01-19	
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		dust fraction)			
aluminium	7429-90-5	TWA (welding fumes)	5 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (pyro powders)	5 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (Respirable particulate matter)	1 mg/m3	2013-03-01	
aluminium	7429-90-5	TWA (Fumes)	5 mg/m3	1989-01-19	
aluminium	7429-90-5	PEL (Welding fumes)	5 mg/m3	2017-10-02	
aluminium	7429-90-5	PEL (Pyro powders)	5 mg/m3	2017-10-02	
aluminium	7429-90-5	TWA (powder)	5 mg/m3	1989-01-19	
propan-2-ol	67-63-0	TWA	200 ppm	2013-03-01	
propan-2-ol	67-63-0	STEL	400 ppm	2013-03-01	
propan-2-ol	67-63-0	TWA	400 ppm 980 mg/m3	2013-10-08	
propan-2-ol	67-63-0	ST	500 ppm 1 225 mg/m3	2013-10-08	
propan-2-ol	67-63-0	TWA	400 ppm 980 mg/m3	1997-08-04	
propan-2-ol	67-63-0	TWA	400 ppm 980 mg/m3	1989-01-19	
propan-2-ol	67-63-0	STEL	500 ppm 1 225 mg/m3	1989-01-19	
propan-2-ol	67-63-0	PEL	400 ppm 980 mg/m3	2014-11-26	
propan-2-ol	67-63-0	STEL	500 ppm 1 225 mg/m3	2014-11-26	
ethanol	64-17-5	TWA	1 000 ppm	2009-01-01	
ethanol	64-17-5	TWA	1 000 ppm 1 900 mg/m3	2013-10-08	
ethanol	64-17-5	TWA	1 000 ppm 1 900 mg/m3	1997-08-04	
ethanol	64-17-5	TWA	1 000 ppm 1 900 mg/m3	1989-01-19	
ethanol	64-17-5	STEL	1 000 ppm	2013-03-01	
ethanol	64-17-5	PEL	1 000 ppm 1 900 mg/m3	2014-11-26	
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silicon dioxide	7631-86-9	TWA (Dust)	20 Million particles per cubic foot	2012-07-01	
silicon dioxide	7631-86-9	TWA (Dust)	80 mg/m3 / %SiO2	2012-07-01	
silicon dioxide	7631-86-9	TWA	6 mg/m3	2013-10-08	
silicon dioxide	7631-86-9	PEL	6 mg/m3	2014-11-26	
Naphtha (petroleum), hydrotreated heavy	64742-48- 9	TWA	500 ppm 2 000 mg/m3	2007-01-01	
Naphtha (petroleum), hydrotreated heavy	64742-48- 9	TWA	400 ppm 1 600 mg/m3	1989-01-19	

8.2 Exposure controls

Personal protective equ	ipment
Eye protection	: Goggles : Tightly fitting safety goggles
	 Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Hand protection	
Material	: Solvent-resistant gloves (butyl-rubber)
Remarks	: Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).
	Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

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	Recommended preventive skin pr	rotection
	Skin should be washed after cont	tact.
	The suitability for a specific workp with the producers of the protectiv	
	: The suitability for a specific workp with the producers of the protectiv	
Skin and body protection	: Impervious clothing	
	Choose body protection according concentration of the dangerous so	
Respiratory protection	: Use suitable breathing protection requires.	if workplace concentration
Environmental exposure of	ontrols	
General advice	 The product should not be allowe courses or the soil. Prevent product from entering dra Prevent further leakage or spillag If the product contaminates rivers respective authorities. 	ains. Je if safe to do so.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	: liquid
Colour	: silver
Odour	: characteristic
рН	: 6 - 8, 100 %
Freezing point Boiling point/boiling range	: No data available : 82 - 83 °C (1 013 hPa)

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Flash point	: 29 °C	
Bulk density	: No data available	
Flammability (solid, gas)	: No data available	
Auto-flammability	: No data available	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Density	: 1,2 g/cm3	
Solubility(ies)		
Water solubility	: insoluble	
Miscibility with water	: immiscible	
Solubility in other solvents	: No data available	
Partition coefficient: n-octanol/wate	er : No data available	
Ignition temperature	: No data available	
Thermal decomposition	: No data available	
Viscosity, dynamic	: No data available	
Viscosity, kinematic	: No data available	
Flow time	: > 90 s Cross section: 6 mm Method: DIN 53211	

9.2 Other information

No data available

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SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions	: Contact with acids and alkalis may release hydrogen.
	No decomposition if stored and applied as directed.
	Vapours may form explosive mixture with air.
10.4 Conditions to avoid	

Conditions to avoid	: Do not allow evaporation to dryness. Heat, flames and sparks.
10.5 Incompatible materials	
Materials to avoid	: Acids

Bases Oxidizing agents

10.6 Hazardous decomposition products

Other information	: No data available	

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Components:

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propan-2-ol : Acute oral toxicity	: LD50 Rat: > 2 000 mg/kg	
	. 2000 Nut. > 2 000 Mg/kg	
Acute dermal toxicity	: LD50 Rabbit: > 2 000 mg/kg	
ethanol : Acute oral toxicity	: LD50 Rat, male and female: 10 47	0 mg/kg
	Method: OECD Test Guideline 401	0.0
Acute inhalation toxicity	: LC50 Rat, male and female: 124,7	mg/l
	Exposure time: 4 h	
	Test atmosphere: vapour	
	Method: OECD Test Guideline 403	
Naphtha (petroleum), hydrotre Acute oral toxicity	ated heavy: : LD50 Rat: >5 000 mg/kg	
Acute inhalation toxicity	: LC50 Rat: Test atmosphere: vapou	r
	An LC50/inhalation/4h/rat could not	
	no mortality of rats was observed a concentration.	t the maximum achievable
Acute dermal toxicity	: LD50 Rabbit: >5 000 mg/kg	
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Skin corrosion/irritation

Product

May cause skin irritation in susceptible persons.

Serious eye damage/eye irritation

Product

May cause irreversible eye damage.

Respiratory or skin sensitisation

Product

Result: Does not cause skin sensitisation.

Carcinogenicity

No data available

Toxicity to reproduction/fertility

No data available

Reprod.Tox./Development/Teratogenicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

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No data available

Aspiration toxicity

No data available

Further information

Product

Solvents may degrease the skin.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

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12.6 Other adverse effects

Product:

Additional ecological : No data available information

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14: Transport information

14.1 UN number

ADR		
Not dangerous goods		
TDG	:	1263
CFR	:	1263
IMDG	:	1263
ΙΑΤΑ	:	1263

14.2 Proper shipping name

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ADR

Not dangerous goods

TDG	:	PAINT
CFR	:	PAINT
IMDG	:	PAINT
ΙΑΤΑ	:	PAINT

14.3 Transport hazard class

ADR

Not dangerous goods

TDG	: 3
CFR	: 3
IMDG	: 3
ΙΑΤΑ	: 3

14.4 Packing group

ADR

Not dangerous goods

TDG

Packaging group	:	III
Labels	:	3
CFR		
Packaging group	:	Ш
Labels	:	3
IMDG		
Packaging group	:	Ш
Labels	:	3

IATA

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Packing instruction (cargo aircraft)	:	366
Packing instruction (passenger aircraft)	:	355
Packing instruction (LQ)	:	Y344
Packaging group	:	III
Labels	:	3

14.5 Environmental hazards

14.6 Special precautions for user

IMDG Code- segregation group:

: Transport in accordance with 2.3.2.5 of the IMDG Code.

IMDG: Classified in accordance with Chapter 2.3.2.5 IMDG-Code

ADR: Classified in accordance with Chapter 2.2.3.1.5.1 and 2.2.3.1.5.2 ADR

Due to the risk of hydrogen development we recommend to refrain from airfreighting this/these product(s).

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available

SECTION 15: Regulatory information

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

REACH - Candidate List of Substances of Very High	:	Not applicable
Concern for Authorisation (Article 59).		
REACH - List of substances subject to authorisation	:	Not applicable

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(Annex XIV) Regulation (EC) No 1005/2 deplete the ozone layer Regulation (EU) 2019/1021 pollutants (recast) REACH - Restrictions on th the market and use of certa mixtures and articles (Anne REACH - Restrictions on th the market and use of certa mixtures and articles (Anne	on persistent organic ne manufacture, placing on nin dangerous substances, ex XVII) ne manufacture, placing on nin dangerous substances,	(aluminiur (propan-2 (ethanol) (Naphtha heavy; Lo treated na	cable and/or restricted m powder (stabilised)) 2-ol) (petroleum), hydrotreated ow boiling point ydrogen

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

Full text of H-Statements	
H225	: Highly flammable liquid and vapour.
H226	: Flammable liquid and vapour.
H227	: Combustible liquid.
H228	: Flammable solid.
H303	: May be harmful if swallowed.
H304	: May be fatal if swallowed and enters airways.
H313	: May be harmful in contact with skin.
H319	: Causes serious eye irritation.
H336	: May cause drowsiness or dizziness.

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