Safety Data Sheet
acc. to OSHA HCS

Printing date 03/10/2023 Reviewed on 03/10/2023

* 1 Identification

· **Product identifier**

· **Trade name** **tesa 60150**

· **Article number:** 60150-00000-00

· **Application of the substance / the mixture** Coating material
Priming
Intermediate

· **Manufacturer/Supplier:** tesa SE Tel.: +49-40-88899-101
Hugo-Kirchberg-Str. 1
D-22848 Norderstedt
Germany

· **Informing department:** tesa SE, Corporate Regulatory Affairs
SDS@tesa.com, Tel.: +49-40-88899-6954

· **Emergency telephone number:** Reception Headquarters
tesa SE, Hugo-Kirchberg-Str. 1, 22848 Norderstedt, Germany
Phone: +49 40 88899 2667 (Mon.-Thurs. 07:00-18:00h, Fr. 07:00-15:00h)

* 2 Hazard(s) identification

· **Classification of the substance or mixture**


GHS02 Flame

Flammable Liquids 2	H225 Highly flammable liquid and vapor.


GHS08 Health hazard

Carcinogenicity 2	H351 Suspected of causing cancer.
Specific Target Organ Toxicity - Repeated Exposure 2	H373 May cause damage to the hearing organs through prolonged or repeated exposure.
Aspiration Hazard 1	H304 May be fatal if swallowed and enters airways.


GHS07

Skin Irritation 2	H315 Causes skin irritation.
Eye Irritation 2A	H319 Causes serious eye irritation.
Sensitization - Skin 1	H317 May cause an allergic skin reaction.
Specific Target Organ Toxicity - Single Exposure 3	H336 May cause drowsiness or dizziness.

· **Label elements**

· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).

· **Hazard pictograms**


GHS02 GHS07 GHS08

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· **Signal word** Danger

· **Hazard-determining components of labeling:**
cyclohexane
ethylbenzene
propan-2-ol
Naphtha (petroleum), hydrotreated light (Note P)
reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight = 700)

· **Hazard statements**
Highly flammable liquid and vapor.
Causes skin irritation.
Causes serious eye irritation.
May cause an allergic skin reaction.
Suspected of causing cancer.
May cause drowsiness or dizziness.
May cause damage to the hearing organs through prolonged or repeated exposure.
May be fatal if swallowed and enters airways.

· **Precautionary statements**
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Use only outdoors or in a well-ventilated area.
If swallowed: Immediately call a poison center/doctor.
Specific treatment (see on this label).
Do NOT induce vomiting.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Take off contaminated clothing and wash it before reuse.
Store locked up.
Dispose of contents/container in accordance with local/regional/national/international regulations.

· **Classification system**

· **NFPA ratings (scale 0-4)**

Health = 2
Fire = 3
Reactivity = 0

· **HMIS ratings (scale 0-4)**

Health = 2
Fire = 3
Reactivity = 0

· **Other hazards** The product does not contain any elutable organically bound halogen compounds which may lead to an increase in the AOX value during wastewater analysis.

· **Results of PBT and vPvB assessment**

· **PBT:** Not applicable.

· **vPvB:** Not applicable.

* 3 Composition/information on ingredients

· **Chemical characterization: Mixtures**

· **Description:** Solvent mixture with additives.
Adhesion Promoter
Haftvermittler

· **Characterisation equipment, container:** None

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· **Dangerous components:**

110-82-7	cyclohexane Flammable Liquids 2, H225 Aspiration Hazard 1, H304 Skin Irritation 2, H315; Specific Target Organ Toxicity - Single Exposure 3, H336	<50%
1330-20-7	xylene, mixed isomers, pure Flammable Liquids 3, H226 Acute Toxicity - Dermal 4, H312; Acute Toxicity - Inhalation 4, H332; Skin Irritation 2, H315	<25%
67-63-0	propan-2-ol Flammable Liquids 2, H225 Eye Irritation 2A, H319; Specific Target Organ Toxicity - Single Exposure 3, H336	<25%
67-64-1	acetone Flammable Liquids 2, H225 Eye Irritation 2A, H319; Specific Target Organ Toxicity - Single Exposure 3, H336	<10%
100-41-4	ethylbenzene Flammable Liquids 2, H225 Carcinogenicity 2, H351; Specific Target Organ Toxicity - Repeated Exposure 2, H373; Aspiration Hazard 1, H304 Acute Toxicity - Inhalation 4, H332	<10%
64742-49-0	Naphtha (petroleum), hydrotreated light (Note P) Flammable Liquids 2, H225 Aspiration Hazard 1, H304 Skin Irritation 2, H315; Specific Target Organ Toxicity - Single Exposure 3, H336	<10%
141-78-6	ethyl acetate Flammable Liquids 2, H225 Eye Irritation 2A, H319; Specific Target Organ Toxicity - Single Exposure 3, H336	<2.5%
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight = 700) Skin Irritation 2, H315; Eye Irritation 2A, H319; Sensitization - Skin 1, H317	<1%

· **Additional information** The wording of the listed hazard statements can be found in section 16.

*
4 First-aid measures

· **Description of first aid measures**
· **General information** Instantly remove any clothing soiled by the product.
· **After inhalation** In case of unconsciousness bring patient into stable side position for transport.
· **After skin contact** Instantly wash with water and soap and rinse thoroughly.
· **After eye contact** Rinse opened eye for several minutes under running water. Consult a doctor if symptoms persist.
· **After swallowing** Consult a doctor if symptoms persist
· **Information for doctor**
· **Most important symptoms and effects, both acute and delayed** May cause drowsiness / dizziness.
· **Indication of any immediate medical attention and special treatment needed** No further relevant information available.

*
5 Fire-fighting measures

· **Extinguishing media**
· **Suitable extinguishing agents** CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol-resistant foam.
· **For safety reasons unsuitable extinguishing agents** Water with a full water jet.

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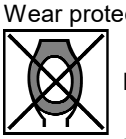
· **Special hazards arising from the substance or mixture**
In the event of a fire may be released:
Nitrogen oxides (NOx)
Carbon monoxide (CO)
Carbon dioxide (CO2)
Under certain fire conditions, traces of other toxic substances cannot be excluded.

· **Advice for firefighters**
· **Protective equipment:**
Put on breathing apparatus.
Do not inhale explosion gases or combustion gases.

* 6 Accidental release measures

· **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.

· **Environmental precautions:**

Do not allow to enter drains or water courses.

Prevent material from reaching sewage system, holes and cellars.
Inform respective authorities in case product reaches water or sewage system.

· **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomaceous earth, acid binders, universal binders, sawdust).
Dispose of contaminated material as waste according to section 13.
Ensure adequate ventilation.

· **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 information on disposal.

· **Protective Action Criteria for Chemicals**

· **PAC-1:**		
110-82-7	cyclohexane	300 ppm
1330-20-7	xylene, mixed isomers, pure	130 ppm
67-63-0	propan-2-ol	400 ppm
67-64-1	acetone	200 ppm
100-41-4	ethylbenzene	33 ppm
64742-49-0	Naphtha (petroleum), hydrotreated light (Note P)	1,000 mg/m³
141-78-6	ethyl acetate	1,200 ppm
123-86-4	n-butyl acetate	5 ppm
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight = 700)	90 mg/m³
123-54-6	pentane-2,4-dione	75 ppm

· **PAC-2:**		
110-82-7	cyclohexane	1700* ppm
1330-20-7	xylene, mixed isomers, pure	920* ppm
67-63-0	propan-2-ol	2000* ppm
67-64-1	acetone	3200* ppm
100-41-4	ethylbenzene	1100* ppm
64742-49-0	Naphtha (petroleum), hydrotreated light (Note P)	11,000 mg/m³
141-78-6	ethyl acetate	1,700 ppm

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123-86-4	n-butyl acetate	200 ppm
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight = 700)	990 mg/m³
123-54-6	pentane-2,4-dione	110 ppm
· **PAC-3:**		
110-82-7	cyclohexane	10000** ppm
1330-20-7	xylene, mixed isomers, pure	2500* ppm
67-63-0	propan-2-ol	12000** ppm
67-64-1	acetone	5700* ppm
100-41-4	ethylbenzene	1800* ppm
64742-49-0	Naphtha (petroleum), hydrotreated light (Note P)	66,000 mg/m³
141-78-6	ethyl acetate	10000** ppm
123-86-4	n-butyl acetate	3000* ppm
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight = 700)	5,900 mg/m³
123-54-6	pentane-2,4-dione	200 ppm

* 7 Handling and storage

· **Handling**
· **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.

· **Information about protection against explosions and fires:**

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.
Handle only outside or in explosion protected rooms.
Fumes can combine with air to form an explosive mixture.

· **Conditions for safe storage, including any incompatibilities**
· **Storage**
· **Requirements to be met by storerooms and containers:** Store in cool location.
· **Information about storage in one common storage facility:** void
void
· **Further information about storage conditions:** Keep container tightly sealed.
Store in cool, dry conditions in well sealed containers.
Store only outside or in explosion proof rooms.
Storing flammable liquids the Nationonal regulations have to be fulfilled!
· **Specific end use(s)** No further relevant information available.

* 8 Exposure controls/personal protection

· **Additional information about design of technical systems:** No further data; see item 7.

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· **Control parameters**
· **Components with critical values that require monitoring at the workplace:** The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.
At this time, the other constituents have no known exposure limits.

110-82-7 cyclohexane	
PEL	Long-term value: 1050 mg/m³, 300 ppm
REL	Long-term value: 1050 mg/m³, 300 ppm
TLV	Long-term value: 100 ppm BEI
1330-20-7 xylene, mixed isomers, pure	
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 20 ppm BEI, A4
67-63-0 propan-2-ol	
PEL	Long-term value: 980 mg/m³, 400 ppm
REL	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm
TLV	Short-term value: 400 ppm Long-term value: 200 ppm BEI, A4
67-64-1 acetone	
PEL	Long-term value: 2400 mg/m³, 1000 ppm
REL	Long-term value: 590 mg/m³, 250 ppm
TLV	Short-term value: 500 ppm Long-term value: 250 ppm A4, BEI
100-41-4 ethylbenzene	
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 20 ppm OTO, BEI, A3
141-78-6 ethyl acetate	
PEL	Long-term value: 1400 mg/m³, 400 ppm
REL	Long-term value: 1400 mg/m³, 400 ppm
TLV	Long-term value: 400 ppm

· **Ingredients with biological limit values:**

110-82-7 cyclohexane	
BEI	NIC-50 mg/g creatinine Medium: - Time: end of shift at end of workweek Parameter: NIC-1.2-Cyclohexanediol (nonspecific)

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1330-20-7 xylene, mixed isomers, pure	
BEI	1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric acids
67-63-0 propan-2-ol	
BEI	40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific)
67-64-1 acetone	
BEI	25 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific)
100-41-4 ethylbenzene	
BEI	0.15 g/g creatinine Medium: urine Time: end of shift at end of workweek Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)

· **Additional information:** The lists that were valid during the compilation were used as basis.

· **Exposure controls**
· **Personal protective equipment**
· **General protective and hygienic measures**

The usual precautionary measures should be adhered to in handling the chemicals.
Keep away from foodstuffs, beverages and food.
Instantly remove any soiled and impregnated garments.
Wash hands during breaks and at the end of the work.
Avoid contact with the eyes and skin.

· **Breathing equipment:** In case of prolonged exposure or inadequate ventilation at the exposure site:

Use gas-filtering equipment with half-face or full-face mask or blower fan equipment with ventilated hood.
Use filters for solvents (high and low boilers) with color code brown (protection level A, protection class 2 or protection level AX).
Filter loading depends on the maximum pollutant concentration and emitted pollutant quantity.
AX filters may only be used in as-delivered condition (factory fresh). Reuse is absolutely prohibited.
The maximum wearing time of the respirator is to be determined by the safety specialist and the company physician according to the activities and loads.

In case of short-term exposure or in well-ventilated work areas (e.g. processing under an effective object exhaust system or with >4-fold air exchange in the room):
In case of brief exposure or low pollution use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.

· **Protection of hands:** The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves** Butyl rubber, BR
Use solvent resistant gloves.
Suitability and resistance of a glove depend on the conditions of use, such as frequency and duration of contact, chemical resistance of the glove material, thickness

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and fit of the gloves. As a general rule, the glove manufacturer should be consulted for the necessary information. Contaminated or damaged gloves should be replaced immediately.

· **Penetration time of glove material** Butyl rubber (layer thickness min. 0.3 mm) max. 15 minutes
The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed.

· **As protection from splashes gloves made of the following materials are suitable:** Fluorocarbon rubber (Viton)

· **Not suitable are gloves made of the following materials:** Nitrile rubber, NBR
Natural rubber, NR
Neoprene gloves

· **Eye protection:** Safety glasses recommended during refilling.

* 9 Physical and chemical properties

· **Information on basic physical and chemical properties**	
· **General Information**	
· **Appearance:**	
Form:	Liquid
Colour:	According to product specification
· **Smell:**	Characteristic
· **Odor threshold:**	Not determined.
· **pH-value:**	Not determined.
· **Change in condition**	
Melting point/Melting range:	Not determined
Boiling point/Boiling range:	55 °C (131 °F)
· **Flash point:**	-18 °C (-0.4 °F)
· **Inflammability (solid, gaseous)**	Highly flammable.
· **Auto igniting:**	260 °C (500 °F)
· **Decomposition temperature:**	Not determined.
· **Self-inflammability:**	Product is not selfigniting.
· **Danger of explosion:**	Product is not explosive. However, formation of explosive air/steam mixtures is possible.
· **Critical values for explosion:**	
Lower:	1.1 Vol %
Upper:	12 Vol %
· **Steam pressure at 20 °C (68 °F):**	104 hPa (78 mm Hg)
· **Density**	Not determined
· **Relative density**	Not determined.
· **Vapor density**	Not determined.
· **Evaporation rate**	Not determined.
· **Solubility in / Miscibility with**	
Water:	Partly miscible
· **Partition coefficient (n-octanol/water):**	Not determined.

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· **Viscosity:**	
dynamic:	Not determined.
kinematic:	Not determined.
· **Solvent content:**	
Organic solvents:	93.2 %
Solids content:	6.8 %
· **Other information**	No further relevant information available.

* 10 Stability and reactivity

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

* 11 Toxicological information

· **Information on toxicological effects**
· **Acute toxicity:**

· **LD/LC50 values that are relevant for classification:**		
ATE (Acute Toxicity Estimate)		
Dermal	LD50	4,967 mg/kg
Inhalative	LC50/ 4 h	122 mg/l

· **Primary irritant effect:**	
· **on the skin:**	Irritant for skin and mucous membranes.
· **on the eye:**	Irritant effect.
· **Sensitization:**	Sensitization possible by skin contact.
· **Additional toxicological information:**	The product shows the following dangers according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: Irritant

· **Carcinogenic categories**

· **IARC (International Agency for Research on Cancer)**		
1330-20-7	xylene, mixed isomers, pure	3
67-63-0	propan-2-ol	3
100-41-4	ethylbenzene	2B

· **NTP (National Toxicology Program)**
None of the ingredients is listed.

· **OSHA-Ca (Occupational Safety & Health Administration)**
None of the ingredients is listed.

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12 Ecological information

· **Toxicity**
· **Aquatic toxicity:** No further relevant information available.
· **Persistence and degradability** No further relevant information available.
· **Behaviour in environmental systems:**
· **Bioaccumulative potential** No further relevant information available.
· **Mobility in soil** No further relevant information available.
· **Ecotoxical effects:**
· **Remark:** Very toxic for fish
· **Additional ecological information:**
· **According to recipe contains the following heavy metals and compounds according to EC guideline NO. 76/464 EC:** free of heavy metals (Pb, Cd, Hg, Cr6+)
Free of Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers (PBDEs) according to RoHS Directive.
· **General notes:** Also poisonous for fish and plankton in water bodies.
Very toxic for aquatic organisms
Water hazard class 2 (Self-assessment): hazardous for water.
Do not allow product to reach ground water, water bodies or sewage system.
Danger to drinking water if even small quantities leak into soil.
· **Results of PBT and vPvB assessment**
· **PBT:** Not applicable.
· **vPvB:** Not applicable.
· **Other adverse effects** No further relevant information available.

* 13 Disposal considerations

· **Waste treatment methods**
· **Recommendation**

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

Must be specially treated under adherence to official regulations.

· **Uncleaned packagings:** Uncleaned packaging must be disposed of in consultation with the regional waste disposal company.
Void

* 14 Transport information

· **UN-Number**	
· **DOT, ADR, IMDG, IATA**	UN1866
· **UN proper shipping name**	
· **DOT**	Resin solution
· **ADR**	RESIN SOLUTION, ENVIRONMENTALLY HAZARDOUS, (vapour pressure at 50°C not more than 110 kPa)
· **IMDG**	RESIN SOLUTION, MARINE POLLUTANT
· **IATA**	RESIN SOLUTION

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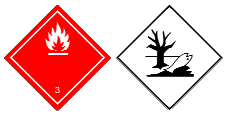
· **Transport hazard class(es)**

· **DOT**

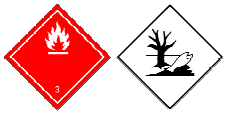
· **Class**	3 Inflammable liquids
· **Label**	3

· **ADR**



· **Class**	3 (F1) Inflammable liquids
· **Label**	3

· **IMDG**



· **Class**	3 Inflammable liquids
· **Label**	3

· **IATA**

· **Class**	3 Inflammable liquids
· **Label**	3

· **Packing group**	
· **DOT, ADR, IMDG, IATA**	II
· **Environmental hazards:**	Product contains environmentally hazardous substances: cyclohexane
· **Marine pollutant:**	Yes
· **Special marking (ADR):**	Symbol (fish and tree) Symbol (fish and tree)
· **Special precautions for user**	Warning: Inflammable liquids
· **Kemler Number:**	33
· **EMS Number:**	F-E,S-E
· **Stowage Category**	B
· **Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**	Not applicable.

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· **Transport/Additional information:**

· **DOT**
· **Quantity limitations** On passenger aircraft/rail: 5 L
On cargo aircraft only: 60 L

· **ADR**
· **Excepted quantities (EQ)** Code: E2
Maximum net quantity per inner packaging: 30 ml
Maximum net quantity per outer packaging: 500 ml

· **IMDG**
· **Limited quantities (LQ)** 5L
· **Excepted quantities (EQ)** Code: E2
Maximum net quantity per inner packaging: 30 ml
Maximum net quantity per outer packaging: 500 ml

· **UN "Model Regulation":** UN 1866 RESIN SOLUTION (VAPOUR PRESSURE AT 50°C NOT MORE THAN 110 KPA), 3, II, ENVIRONMENTALLY HAZARDOUS

* 15 Regulatory information

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

· **Hazardous Air Pollutants**

1330-20-7	xylene, mixed isomers, pure
100-41-4	ethylbenzene

· **Cancerogenity categories**

· **TLV (Threshold Limit Value)**

1330-20-7	xylene, mixed isomers, pure	A4
67-63-0	propan-2-ol	A4
67-64-1	acetone	A4
100-41-4	ethylbenzene	A3

· **MAK (German Maximum Workplace Concentration)**

100-41-4	ethylbenzene	3A

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

· **National regulations** avoids

· **Information about limitation of use:** Employment restrictions concerning young persons must be observed.

· **Decree to be applied in case of technical fault:** Critical quantity values according to the regulations on accidents should be adhered to.

· **Technical instructions (air):**

Class	Share in %
III	2.6
NK	90.6

· **Other regulations, limitations and prohibitive regulations**

· **TSCA**

110-82-7	cyclohexane

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1330-20-7	xylene, mixed isomers, pure
67-63-0	propan-2-ol
67-64-1	acetone
100-41-4	ethylbenzene
64742-49-0	Naphtha (petroleum), hydrotreated light (Note P)
141-78-6	ethyl acetate

· **SARA Section 313**

110-82-7	cyclohexane
1330-20-7	xylene, mixed isomers, pure
67-63-0	propan-2-ol
100-41-4	ethylbenzene

· **SARA section 355**

-

· **Proposition 65 - Cancer**

100-41-4	ethylbenzene

· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

* 16 Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Department issuing data specification sheet:** tesa SE, Corporate Regulatory Affairs
· **Contact:** tesa SE, Corporate Regulatory Affairs, Email: SDS@tesa.com, Tel.: +4940-88899-0
· **Date of preparation / last revision** 03/10/2023
· **Abbreviations and acronyms:**
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
ICAO: International Civil Aviation Organisation
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
DOT: US Department of Transportation
IATA: International Air Transport Association
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)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
SVHC: Substances of Very High Concern
vPvB: very Persistent and very Bioaccumulative
NIOSH: National Institute for Occupational Safety
OSHA: Occupational Safety & Health
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit
BEI: Biological Exposure Limit
Flammable Liquids 2: Flammable liquids – Category 2
Flammable Liquids 3: Flammable liquids – Category 3
Acute Toxicity - Dermal 4: Acute toxicity – Category 4
Skin Irritation 2: Skin corrosion/irritation – Category 2
Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A
Sensitization - Skin 1: Skin sensitisation – Category 1
Carcinogenicity 2: Carcinogenicity – Category 2
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3
Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2

(Contd. on page 14)

Safety Data Sheet
acc. to OSHA HCS

(Contd. of page 13)

Aspiration Hazard 1: Aspiration hazard – Category 1

· *** Data compared to the previous version altered.**