

EVA white

Print date: 01.04.2015

Product code: 11912-0003_US_CDN

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1. Identification**Product identifier**

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Details of the supplier of the safety data sheet**Manufacturer**

Company name: Festool USA
Tooltechnic Systems, LLC.
Street: 400 N. Enterprise Blvd.
Place: USA-IN 46052 Lebanon
Telephone: Tel. 888-337-8600
Internet: www.festoolusa.com
Responsible Department: Responsible for the safety data sheet: sds@gbk-ingelheim.de

Emergency phone number: +49 (0) 6132 / 84463 (GBK GmbH)**2. Hazard(s) identification****Classification of the chemical**

Hazard categories:
Respiratory/skin sensitization: Skin Sens. 1
Hazard Statements:
May cause an allergic skin reaction

Label elements

Signal word: Warning
Pictograms: exclamation mark

**Hazard statements**

May cause an allergic skin reaction

Precautionary statements

Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.
If on skin: Wash with plenty of water.
Specific treatment (see ... on this label).
If skin irritation or rash occurs: Get medical advice/attention.
Wash contaminated clothing before reuse.
Dispose of contents/container to

Hazards not otherwise classified

No data available.

3. Composition/information on ingredients**Mixtures****Chemical characterization**

Adhesive
Resin

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Hazardous components

CAS No	Components	Quantity
26523-78-4	Tris(nonylphenyl) phosphite	0.15 %

4. First-aid measures

Description of first aid measures

General information

Remove contaminated soaked clothing immediately.

After inhalation

Move to fresh air in case of accidental inhalation of vapours.
In the event of persistent symptoms receive medical treatment.

After contact with skin

Wash off immediately with plenty of water for at least 15 minutes.
Do not take off solidified product from skin.
Remove contaminated soaked clothing immediately.

After contact with eyes

Rinse thoroughly with plenty of water, also under the eyelids.
In the event of persistent symptoms receive medical treatment.

After ingestion

Do not induce vomiting.
If swallowed by mistake drink plenty of water and seek medical treatment.

Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.
WARNING !
Irritant to skin and eyes.
May cause sensitization by skin contact.

Indication of any immediate medical attention and special treatment needed

Treat symptoms.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

Foam, carbon dioxide (CO₂), dry chemical, water-spray.

Unsuitable extinguishing media

Full water jet.

Specific hazards arising from the chemical

Fire may produce: Carbon dioxide (CO₂), Carbon monoxide (CO), Hydrocarbons

Special protective equipment and precautions for fire-fighters

Use breathing apparatus with independent air supply.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use personal protective clothing.
Observe protective instructions (see Sections 7 and 8).

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods and material for containment and cleaning up

Take up mechanically and send for disposal.

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Reference to other sections

Observe protective instructions (see Sections 7 and 8).
Information for disposal look up chapter 13.

7. Handling and storage**Precautions for safe handling****Advice on safe handling**

Keep container tightly closed.
When using do not eat, drink or smoke.
Use only in thoroughly ventilated areas.
"UVV ""Processing of Adhesives"" (VBG 81)"

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Conditions for safe storage, including any incompatibilities**Requirements for storage rooms and vessels**

Keep containers tightly closed in a cool, well-ventilated place.

8. Exposure controls/personal protection**Control parameters****Additional advice on limit values**

No data available.

Exposure controls**Appropriate engineering controls**

Ensure adequate ventilation, especially in confined areas.

Protective and hygiene measures

Wash hands before breaks and immediately after handling the product.
When using do not eat, drink or smoke.
Avoid contact with skin, eyes and clothing.
Do not inhale gases/vapours/aerosols.

Eye/face protection

Tightly fitting goggles.

Hand protection

Protective gloves (EN 374) (Leather gloves)
Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

Skin protection

Long sleeved clothing.

Respiratory protection

Use suitable breathing apparatus if there is inadequate ventilation. (A/B/P2)

9. Physical and chemical properties**Information on basic physical and chemical properties**

Physical state:	Solid
Color:	Product-specific
Odor:	Characteristic

Test method**Changes in the physical state**

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Initial boiling point and boiling range:	2900 °C
Flash point:	> 200 °C
Density (at 20 °C):	1,05 g/cm ³
Water solubility: (at 20 °C)	Immiscible
Ignition temperature:	450 °C
Explosive properties	The product is not explosive.
Decomposition temperature:	> 220 °C

Other information

Solid content: 99,5 %

No data available.

10. Stability and reactivity

Reactivity

No data available.

Chemical stability

Stability: Stable

No decomposition if stored and applied as directed.

Possibility of hazardous reactions

Hazardous reactions: Will not occur

If product is heated above decomposition temperature toxic vapours may be released.
If heating up polymerisation.

Conditions to avoid

To avoid thermal decomposition, do not overheat.

Incompatible materials

Reaction with: Water, Humid air.

Hazardous decomposition products

Carbon dioxide (CO₂)
Hydrocarbons
Acetic acid

11. Toxicological information

Information on toxicological effects

Route(s) of Entry

Skin and eye contact, inhalation and ingestion.

Acute toxicity

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

Irritation and corrosivity

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

Sensitizing effects

May cause an allergic skin reaction (Tris(nonylphenyl) phosphite)

Specific target organ toxicity (STOT) - single exposure

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

Severe effects after repeated or prolonged exposure

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

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Carcinogenic/mutagenic/toxic effects for reproduction

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

Carcinogenicity (NTP): Not listed

Carcinogenicity (IARC): Not listed

Carcinogenicity (OSHA): Not listed

Aspiration hazard

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

12. Ecological information**Ecotoxicity**

No data available.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Other adverse effects

No data available.

Further information

Do not flush into surface water or sanitary sewer system.

13. Disposal considerations**Waste treatment methods****Advice on disposal**

Where possible recycling is preferred to disposal.

Can be incinerated, when in compliance with local regulations.

In accordance with regulations for special waste, must be taken to a special waste disposal.

Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

14. Transport information**US DOT 49 CFR 172.101; Marine transport (IMDG); Air transport (ICAO)****UN number:**

Non hazardous material as defined by the transport regulations.

UN proper shipping name:

Non hazardous material as defined by the transport regulations.

Transport hazard class(es):

Non hazardous material as defined by the transport regulations.

Packing group:

Non hazardous material as defined by the transport regulations.

Environmental hazards

Non hazardous material as defined by the transport regulations.

Special precautions for user

Non hazardous material as defined by the transport regulations.

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

Non hazardous material as defined by the transport regulations.

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Proper shipping name:

Not regulated.

15. Regulatory information**U.S. Regulations****National Inventory TSCA**

All of the components are listed on the TSCA inventory.

SARA

To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

16. Other information**Hazardous Materials Information Label (HMIS)**

Health: 2
Flammability: 1
Physical Hazard: 0

NFPA Hazard Ratings

Health: 2
Flammability: 1
Reactivity: 0
Unique Hazard:

**Changes**

Revision date: 31.03.2015
Revision No: 1,0
Changes in chapter: -

Abbreviations and acronyms

IMDG = International Maritime Code for Dangerous Goods
IATA/ICAO = International Air Transport Association / International Civil Aviation Organization
MARPOL = International Convention for the Prevention of Pollution from Ships
DOT = Department of Transportation
TDG = Transport of Dangerous Goods

GHS = Globally Harmonized System of Classification and Labelling of Chemicals
CAS = Chemical Abstract Service
ISO = International Organization for Standardization
LD = Lethal dose
LC = Lethal concentration
EC = Effect concentration
IC = Median immobilisation concentration or median inhibitory concentration

Other data

The information in this document is based on the present state of knowledge and is applicable to the product with regard to appropriate safety precautions.
The information describes exclusively the safety requirements for the product (s) and is based on the present level of our knowledge.
The delivery specifications are contained in the corresponding product sheet.
This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.
(n.a. = not applicable; n.d. = not determined)

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