SAFETY DATA SHEET

Version #: 07

Issue date: 05-29-2019 Revision date: 08-01-2023 Supersedes date: 07-15-2023

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

1.1. Product identifier

Trade name or designation

of the mixture

DEVCON® Plastic Steel® 5 Minute® Putty (SF) Resin

Registration number

None. Synonyms SKU# 0116

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

Identified uses Not available. Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

ITW Performance Polymers Company Name

Bay 150 Address

Shannon Industrial Estate

Co. Clare Ireland V14 DF82

Contact Person Customer Service Telephone Number 353(61)771500

353(61)471285

customerservice.shannon@itwpp.com **Fmail**

Emergency Phone Number 44(0) 1235 239 670 (24 hours)

1.4. Emergency telephone number

General in EU 112 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

Austria National Poisons

Information Center

+431 406 4343 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Belgium National Poisons

Control Center

070 245 245 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Bulgaria National

Toxicological Information

Center

+359 2 9154 233 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Croatia Poisons Information Center +385 1 2348 342 (Hours of operation not provided. SDS/Product information may

not be available for the Emergency Service.)

Cyprus Poison Center

1401 (Available 24 hours a day. SDS/Product information may not be available

for the Emergency Service.)

Czech Republic National Poisons Information

Center

Control Center

+420 224 919 293, or +420 224 915 402 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Denmark National Poisons

+45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Estonia National Poisons Information Center

16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays). SDS/Product information may not be

available for the Emergency Service.)

Finland National Poison Information Center

(09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

France National Poisons Control Center

ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

1.4. Emergency telephone number

Greece Poison Information Centre

(0030) 2107793777 (Available 24 hours a day. SDS/Product information may not

be available for the Emergency Service.)

Hungary National Emergency Phone Number +36-80-201-199 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Iceland Poison Center

(+354) 543 2222 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Latvia Emergency medical

aid

Latvia Poison and Drug Information Center

+371 67042473 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Lithuania Neatidėliotina informacija apsinuodijus

+370 5 236 20 52 or +37068753378 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Malta Accident and Emergency Department 2545 4030 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Netherlands National Poisons Information Center (NVIC)

NVIC: +31 (0)88 755 8000 (Only for the purpose of informing medical personnel

in cases of acute intoxications)

Norway Norwegian Poison Information Center

22 59 13 00 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Portugal Poison Center 800 250 250 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

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Romania Biroul RSI si Informare Toxicologica 021.318.36.06 (Available 8:00AM-3:00PM. SDS/Product information may not be

available for the Emergency Service.)

Slovakia National Toxicological Information Center +421 2 5477 4166 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Spain Toxicology Information Service

+ 34 91 562 04 20 (Available 24 hours a day. SDS/Product information may not

lational Poison

be available for the Emergency Service.)

Sweden National Poison Information Center

112 - and ask for Poison Information (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Switzerland Tox Info Suisse 145 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Health hazards

Skin corrosion/irritation Category 2 H315 - Causes skin irritation.
Serious eye damage/eye irritation Category 2 H319 - Causes serious eye

irritation.

Skin sensitization Category 1 H317 - May cause an allergic skin

reaction.

2.2. Label elements

Material name: DEVCON® Plastic Steel® 5 Minute® Putty (SF) Resin
0116 Version #: 07 Revision date: 08-01-2023 Issue date: 05-29-2019

Label according to Regulation (EC) No. 1272/2008 as amended

UFI:

Austria: D820-00RU-H00M-1N8C Belgium: D820-00RU-H00M-1N8C Bulgaria: D820-00RU-H00M-1N8C Croatia: D820-00RU-H00M-1N8C Cyprus: D820-00RU-H00M-1N8C

Cyprus: D820-00RU-H00M-1N8C
Czech Republic: D820-00RU-H00M-1N8C
Denmark: D820-00RU-H00M-1N8C
Estonia: D820-00RU-H00M-1N8C
EU: D820-00RU-H00M-1N8C
Finland: D820-00RU-H00M-1N8C
France: D820-00RU-H00M-1N8C
Germany: D820-00RU-H00M-1N8C
Greece: D820-00RU-H00M-1N8C
Hungary: D820-00RU-H00M-1N8C
Iceland: D820-00RU-H00M-1N8C
Ireland: D820-00RU-H00M-1N8C
Italy: D820-00RU-H00M-1N8C
Latvia: D820-00RU-H00M-1N8C
Lithuania: D820-00RU-H00M-1N8C

Luxembourg: D820-00RU-H00M-1N8C Malta: D820-00RU-H00M-1N8C Netherlands: D820-00RU-H00M-1N8C Norway: D820-00RU-H00M-1N8C Poland: D820-00RU-H00M-1N8C Portugal: D820-00RU-H00M-1N8C Romania: D820-00RU-H00M-1N8C Slovakia: D820-00RU-H00M-1N8C Slovenia: D820-00RU-H00M-1N8C Slovenia: D820-00RU-H00M-1N8C

Spain: D820-00RU-H00M-1N8C Sweden: D820-00RU-H00M-1N8C

Epoxy Resin: reaction product of Bisphenol A and epichlorohydrin (refer to epichlorohydrin),

Ferrosilicon, [with ≥ 30% But ≤ 70% Silicon]

Hazard pictograms

Contains:



Signal word Warning

Hazard statements

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

Precautionary statements

Prevention

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear eye protection/face protection.

P280 Wear protective gloves.

Response

P302 + P352 IF ON SKIN: Wash with plenty of water.

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: Ğet medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

Storage Not available.

Disposal

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

Supplemental label information None.

2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at a concentration equal to or greater than 0.1% by weight.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Ferrosilicon, [with >= 30% But <= 70% Silicon]	40 - 70	8049-17-0	-	-	
Classification: -					
Epoxy Resin: reaction product of Bisphenol A and epichlorohydrin (refer to epichlorohydrin)	15 - 40	25068-38-6 -	01-2119456619-26-0000	-	
Classification: Sk	kin Irrit. 2	;H315, Eye Irrit. 2;H3	319, Skin Sens. 1;H317		
Carbon Black	< 1	1333-86-4 215-609-9	-	-	
Classification: Ca	arc. 2;H3	51			
Other components below reportable	1 - <3				

levels

List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

SECTION 4: First aid measures

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves. Wash contaminated clothing before reuse.

4.1. Description of first aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions. Wash

contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

4.2. Most important symptoms and effects, both acute and

delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

4.3. Indication of any immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically. Keep victim under observation.

Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards No unusual fire or explosion hazards noted.

5.1. Extinguishing media

Suitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective equipment for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting procedures

Use water spray to cool unopened containers.

Use standard firefighting procedures and consider the hazards of other involved materials. Specific methods

Material name: DEVCON® Plastic Steel® 5 Minute® Putty (SF) Resin 0116 Version #: 07 Revision date: 08-01-2023 Issue date: 05-29-2019

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Do not touch damaged containers or spilled material unless wearing appropriate protective For non-emergency

clothing. Do not touch or walk through spilled material. personnel

Keep unnecessary personnel away. Ensure adequate ventilation. Local authorities should be For emergency responders

advised if significant spillages cannot be contained. Use personal protection recommended in

Section 8 of the SDS.

6.2. Environmental precautions Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up Large Spills: Stop the flow of material, if this is without risk. Following product recovery, flush area

with water.

Small Spills: Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with eyes, skin, and clothing. handling

Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good

industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed container. Store away from incompatible materials (see Section 10 of the

SDS).

Observe industrial sector guidance on best practices. 7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Belgium. OEL. Exposure Limit Values to Chemical Substances at Work, Code of Well-being at work, Book VI, Title 1 -

Chemical agents, as amended

Components	Туре	Value
Carbon Black (CAS	TWA	3 mg/m3
1333-86-4)		

Croatia. OELs (GVI). Regulation on Protection of Workers against Exposure to Dangerous Chemicals at Work, OELs and Biological Limit Values, Annex I (NN 91/2018), as amended

Components	Туре	Value	
Carbon Black (CAS 1333-86-4)	MAC	3,5 mg/m3	
	STEL	7 mg/m3	

Cyprus. OELs. Control of factory atmosphere and dangerous substances in factories regulation, PI 311/73, as amended Components Value **Type**

Carbon Black (CAS **TWA** 3,5 mg/m3 1333-86-4)

Czech Republic. Occupational exposure limit values of chemicals at work (Decree on protection of health at work, 361/2007, Annex 2, Part A & Annex 3, Part A, as amended)

Components Value Form Type Carbon Black (CAS **TWA** 10 mg/m3 Dust. 1333-86-4)

Denmark. Work Environment Authority. Exposure Limits for Substances & Materials, Annex 2 Components Value Type

Carbon Black (CAS TLV 3,5 mg/m3 1333-86-4)

Finland. HTP-arvot, App 3., Binding Limit Values, Social Affairs and Ministry of Health Components Value Type

Carbon Black (CAS STEL 7 mg/m3 1333-86-4) **TWA** 3,5 mg/m3

France. Threshold Limit Values Components	Type	Value	
Carbon Black (CAS 1333-86-4)	VME	3,5 mg/m3	
Regulatory status: Indicati	ive limit (VL)		
Germany. DFG MAK List (advison the Work Area (DFG), as upda	ory OELs). Commission for the Investigation	on of Health Hazard	ls of Chemical Compound
Components	Туре	Value	Form
Carbon Black (CAS 1333-86-4)	TWA	4 mg/m3	Inhalable dust.
Germany. TRGS 900, Limit Value Components	es in the Ambient Air at the Workplace Type	Value	Form
Carbon Black (CAS	AGW	10 mg/m3	Inhalable fraction.
1333-86-4)		1,25 mg/m3	Respirable fraction.
Greece. OELs, Presidential Decr Components	ree No. 307/1986, as amended Type	Value	
Carbon Black (CAS	STEL	7 mg/m3	
1333-86-4)	TWA	3,5 mg/m3	
Hungary. OELs. Decree on prote Components	ection of workers exposed to chemical ago Type	ents (5/2020. (II.6)), Value	Annex 1&2, as amended Form
Carbon Black (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable dust.
celand. OELs. Regulation 390/2	009 on Pollution Limits and Measures to F	Reduce Pollution at Value	the Workplace, as amend
Components	Туре	value	
Components Carbon Black (CAS 1333-86-4)	TWA	3,5 mg/m3	
Carbon Black (CAS 1333-86-4)		3,5 mg/m3	gulations Form
Carbon Black (CAS 1333-86-4) reland. OELVs, Schedules 1 & 2 Components	TWA 2, Code of Practice for Chemical Agents ar	3,5 mg/m3	
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according to the CEN standards and in discussion with the supplier of the personal protective equipment.	vidual protection measures, su	ch as personal protective equipment		
	а	ccording to the CEN standards and in di		
			goggles). Face shield is re	commended.
	Skin protection - Hand protection			

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

In case of insufficient ventilation, wear suitable respiratory equipment.

Wear appropriate thermal protective clothing, when necessary.

- Other

Respiratory protection Thermal hazards

Always observe good personal hygiene measures, such as washing after handling the material Hygiene measures

and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the

workplace.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Solid. **Physical state** Form Solid Paste Color Dark grey Odor Slight.

Melting point/freezing point Not available.

Boiling point or initial boiling

point and boiling range

608 °F (320 °C) estimated

Flammability Not available.

>399,9 °F (>204,4 °C) Flash point

Not available. **Auto-ignition temperature Decomposition temperature** Not available. Not available. Ha Not available Kinematic viscosity

Solubility

Not available. Solubility (water) **Partition coefficient** Not available.

(n-octanol/water) (log value)

Not available. Vapor pressure

Density and/or relative density

Density 1,16 g/cm3 estimated

Not available. Vapor density Not available. **Particle characteristics**

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No relevant additional information available.

9.2.2. Other safety characteristics

1,16 estimated Specific gravity

VOC 0 g/I

SECTION 10: Stability and reactivity

10.1. Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. 10.2. Chemical stability

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Contact with incompatible materials.

10.5. Incompatible materials Strong oxidizing agents.

decomposition products

10.6. Hazardous

No hazardous decomposition products are known.

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

No adverse effects due to inhalation are expected. Inhalation

Causes skin irritation. May cause an allergic skin reaction. Skin contact

Causes serious eye irritation. Eye contact

Ingestion May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of

occupational exposure.

Symptoms

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction.

Dermatitis. Rash.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Not known. **Acute toxicity**

Components **Species Test Results**

Carbon Black (CAS 1333-86-4)

Acute Oral

LD50 Rat > 8000 mg/kg

Causes skin irritation. Skin corrosion/irritation

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory sensitization Due to partial or complete lack of data the classification is not possible.

Skin sensitization May cause an allergic skin reaction.

Due to partial or complete lack of data the classification is not possible. Germ cell mutagenicity Carcinogenicity Due to partial or complete lack of data the classification is not possible.

IARC Monographs. Overall Evaluation of Carcinogenicity

Carbon Black (CAS 1333-86-4) 2B Possibly carcinogenic to humans.

Due to partial or complete lack of data the classification is not possible. Reproductive toxicity

Specific target organ toxicity single exposure

Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity repeated exposure

Due to partial or complete lack of data the classification is not possible.

Aspiration hazard Due to partial or complete lack of data the classification is not possible.

Mixture versus substance

information

No information available.

11.2. Information on other hazards

Endocrine disrupting

properties

This mixture does not contain any substances having endocrine disrupting properties with respect to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than

0.1% by weight.

Other information Not available.

SECTION 12: Ecological information

12.1. Toxicity Based on available data, the classification criteria are not met for hazardous to the aquatic

environment.

12.2. Persistence and

degradability

No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential No data available.

Partition coefficient n-octanol/water (log Kow) Not available.

Not available **Bioconcentration factor (BCF)** No data available 12.4. Mobility in soil

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII.

12.6. Endocrine disrupting

properties

This mixture does not contain any substances having endocrine disrupting properties with respect to the environment as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than

0.1% by weight.

12.7. Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

EU waste code The Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of Disposal methods/information

contents/container in accordance with local/regional/national/international regulations.

Special precautions Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

ADR

Not regulated as dangerous goods. 14.1. UN number

14.2. UN proper shipping

Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk

Hazard No. (ADR) Not assigned. **Tunnel restriction code** Not assigned.

14.4. Packing group 14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

RID

14.1. UN number Not regulated as dangerous goods. Not regulated as dangerous goods.

14.2. UN proper shipping

name

14.3. Transport hazard class(es)

Not assigned. Class

Subsidiary risk 14.4. Packing group 14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

ADN

14.1. UN number Not regulated as dangerous goods.

14.2. UN proper shipping

Not regulated as dangerous goods.

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk 14.4. Packing group 14.5. Environmental hazards No.

Not assigned. 14.6. Special precautions

for user

IATA

14.1. UN number Not regulated as dangerous goods.

14.2. UN proper shipping

name

Not regulated as dangerous goods.

14.3. Transport hazard class(es)

Not assigned. Class

Subsidiary risk 14.4. Packing group 14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

IMDG

14.1. UN number Not regulated as dangerous goods.

14.2. UN proper shipping

Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Not assigned. Class

Subsidiary risk 14.4. Packing group 14.5. Environmental hazards

Marine pollutant No.

EmS Not assigned.

14.6. Special precautions Not assigned.

for user

14.7. Maritime transport in bulk Not applicable.

according to IMO instruments

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Not listed

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended

Not listed

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended Carbon Black (CAS 1333-86-4)

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

UFI:

Austria: D820-00RU-H00M-1N8C
Belgium: D820-00RU-H00M-1N8C
Bulgaria: D820-00RU-H00M-1N8C
Croatia: D820-00RU-H00M-1N8C
Cyprus: D820-00RU-H00M-1N8C
Czech Republic: D820-00RU-H00M-1N8C
Denmark: D820-00RU-H00M-1N8C
Estonia: D820-00RU-H00M-1N8C

Estinia. D820-00RU-H00M-1N8C

Finland: D820-00RU-H00M-1N8C

France: D820-00RU-H00M-1N8C

Germany: D820-00RU-H00M-1N8C

Greece: D820-00RU-H00M-1N8C

Hungary: D820-00RU-H00M-1N8C

Iceland: D820-00RU-H00M-1N8C

Ireland: D820-00RU-H00M-1N8C

Italy: D820-00RU-H00M-1N8C

Latvia: D820-00RU-H00M-1N8C

Lithuania: D820-00RU-H00M-1N8C

Luxembourg: D820-00RU-H00M-1N8C

Natia: D820-00RU-H00M-1N8C

Netherlands: D820-00RU-H00M-1N8C

Netherlands: D820-00RU-H00M-1N8C

Norway: D820-00RU-H00M-1N8C Poland: D820-00RU-H00M-1N8C Portugal: D820-00RU-H00M-1N8C Romania: D820-00RU-H00M-1N8C Slovakia: D820-00RU-H00M-1N8C Slovenia: D820-00RU-H00M-1N8C Spain: D820-00RU-H00M-1N8C Sweden: D820-00RU-H00M-1N8C

Authorizations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use, as amended - Conditions of restriction given for the associated entry number should be considered

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended

Not listed.

Other regulations The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EC) No 1907/2006, as amended.

National regulations Young people under 18 years old are not allowed to work with this product according to EU

Directive 94/33/EC on the protection of young people at work, as amended. Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

Contains a substance which is included on the TRGS 905 list of carcinogenic, germ cell mutagenic and reproductive toxic substances

Carbon Black (CAS 1333-86-4) Anorganische Faserstäube, soweit nicht erwähnt (ausgenommen

Gipsfasernund Wollastonitfasern)

France regulations

France INRS Table of Occupational Diseases

Epoxy Resin: reaction product of Bisphenol A and epichlorohydrin (refer to epichlorohydrin)

(CAS 25068-38-6)

Maladies professionnelles provoquées par les résines époxydiques et leurs constituants 51

Product registration number

UFI: D820-00RU-H00M-1N8C **Austria** UFI: D820-00RU-H00M-1N8C **Belgium Czech Republic** UFI: D820-00RU-H00M-1N8C **Denmark** UFI: D820-00RU-H00M-1N8C **European Union** UFI: D820-00RU-H00M-1N8C UFI: D820-00RU-H00M-1N8C **Finland France** UFI: D820-00RU-H00M-1N8C Germany UFI: D820-00RU-H00M-1N8C Greece UFI: D820-00RU-H00M-1N8C UFI: D820-00RU-H00M-1N8C Hungary UFI: D820-00RU-H00M-1N8C Italy **Netherlands** UFI: D820-00RU-H00M-1N8C **Norway** UFI: D820-00RU-H00M-1N8C **Poland** UFI: D820-00RU-H00M-1N8C UFI: D820-00RU-H00M-1N8C **Portugal** UFI: D820-00RU-H00M-1N8C Slovakia Slovenia UFI: D820-00RU-H00M-1N8C UFI: D820-00RU-H00M-1N8C Spain UFI: D820-00RU-H00M-1N8C Sweden UFI: D820-00RU-H00M-1N8C **Switzerland**

15.2. Chemical safety

No Chemical Safety Assessment has been carried out.

assessment

SECTION 16: Other information

List of abbreviations

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland

ADR: Agreement concerning the International Carriage of Dangerous Goods by Road.

AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert - Germany).

CAS: Chemical Abstract Service.

CEN: European Committee for Standardization. IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MAC: Maximum Allowed Concentration.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value.

Material name: DEVCON® Plastic Steel® 5 Minute® Putty (SF) Resin 0116 Version #: 07 Revision date: 08-01-2023 Issue date: 05-29-2019 vPvB: Very persistent and very bioaccumulative.

References

Information on evaluation method leading to the classification of mixture

Full text of any statements, which are not written out in full under sections 2 to 15

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

H315 Causes skin irritation.

Not available.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation. H351 Suspected of causing cancer.

Revision information None.

Training information

Disclaimer

Follow training instructions when handling this material.

ITW Performance Polymers cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.