

Material SAFETY DATA SHEET (Gripdeck HPU System) Primecoat U – Base

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Primecoat U - Base	
Description:	Base component of high build epoxy	coating system
Manufacturer:	DCP Saudi Co	
	P.O. Box 66241, Riyadh 11576 Kingo	dom of Saudi Arabia
	Tel. + 966 11 4612003	Fax: + 966 11 2792059
	www.dcp-int.com	
Date Prepared:	19.04.17	
MSDS Number:	DCP/05/08/101-B	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Epoxy resin, epoxy	diluent.		
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Bisphenol-A epoxy resin	Xi	R36/38, 43	25068-38-6	20 – 30
Silica flour	-	-	-	40 - 50

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

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Ingestion:	Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Obtain medical attention. Beware of aspiration if vomiting occurs.
Inhalation:	Remove from exposure, obtain medical attention if respiratory irritation develops or if breathing becomes difficult.
Skin:	Wash immediately with soap and water or suitable skin cleanser. Remove contaminated clothes and shoes. Obtain medical advice if skin disorders develop.
Eyes:	Irrigate immediately with copious quantities of water for 15 minutes. Obtain medical attention urgently.
4: FIRST AID MEASURES	
Classification:	Xi, N. R36/38, 43
Hazard Information:	Irritating to eyes and skin. May cause sensitization by skin contact.



5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup):	> 200°C.
Extinguishing Media:	Carbon dioxide, powder, foam or water.
Personal Protective Equipment:	Self-contained breathing apparatus.
Special Exposure Hazards:	Toxic fumes. Carbon oxides.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Soak up with inert absorbent such as sand. Gather into labeled containers. Dispose off as applicable regulations.

7: HANDLING AND STORAGE

Handling: Maintain good standards of personal hygiene. Avoid skin and eye contact. Do not eat, drink or smoke whilst using this product. Ensure adequate ventilation.

Storage: Keep container tightly closed in a cool dry area.

8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Safety glasses/goggles.
Skin Protection:	Impervious gloves (e.g. PVC). Suitable protective clothing.
Respiratory Protection:	Organic chemical cartridge respirator, if needed.
Hygiene Measures:	Change contaminated clothing and clean before re-use.
Engineering Controls:	No specific ventilation requirements noted.
Exposure Guidelines:	None assigned.

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9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Brownish clear
Odour:	Mild
pH (concentrate):	Not applicable
Boiling Point (°C):	> 200
Flash Point (closed cup) (°C):	> 200
Autoflammability (°C):	Not determined
Explosive Properties (%):	Not Known
Relative Density (@25°C):	1.7 – 1.8
Water Solubility:	Insoluble

10: STABILITY AND REACTIVITY

Stability:	Stable: reacts with compounds containing amino, hydroxyl or carboxyl groups to give stable, cross linked materials.	
Conditions to Avoid:	None known.	
Chemical Incompatibility:	Strong acids. Strong alkalis. Strong oxidizing agents.	
Hazardous Decomposition Products: Thermal decomposition yield oxides of carbon, toxic fumes.		

11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Acute Oral effect LD50 > 5000 mg/kg. Classified as moderate sensitizer.

Health Effects

On Eyes:	Slight irritation (rabbit).
On Skin:	Moderate irritation (rabbit).
By Inhalation:	May cause respiratory irritation.
By Ingestion:	May cause irritation of mouth, throat and digestive tract.
Chronic:	Repeated and prolonged skin contact may lead to skin disorders.



12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed as intended, no adverse environmental effects are foreseen.
Mobility:	Viscous liquid. Insoluble in water.
Degradability:	Not readily biodegradable.
Bioaccumulation:	Not expected to be bioaccumulate.
Acute Fish Toxicity:	Ecotoxic to fish/ daphnia/ algae.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off through an authorized waste contractor to a licensed site.
Used/ Contaminated Product:	As for unused product.
Packaging:	Must be disposed off through an authorized waste contractor.

14: TRANSPORT INFORMATION



UN Number: Transport Name: 3082

Environmentally h

HS Code:

Environmentally hazardous substance, liquid n.o.s (Epoxy resin). 3907.3000

Transport Type:		Class:	Pack Group:	Marine Pollutant
At Sea	IMO	9	III	No
Air Transport	IATA/ICAO	9	III	
At land	RID/ADR	9	III	



15: REGULATORY INFORMATION

Hazard Label Data:	Xi Trritant	N Dangerous for the environment
Named Ingredients:	Epoxy resin (N	umber average molecular weight < 700)
UN Number:	3082	
Risk Phrases:		
	R36/38	Irritating to eyes and skin.
	R43	May cause sensitization by skin contact.
	R51/53	Toxic to aquatic organisms, may cause long-term adverse in the aquatic environment.
Safety Phrases:		
	S24/25	Avoid contact with skin and eyes.
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S37/39	Wear suitable gloves and eye/face protection.
16: OTHER INFORMAT	ION	
Issue Date:	19/04/2017	Revised Date: 19.01.2021

Disclaimer: The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.

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Material SAFETY DATA SHEET Primecoat U - Hardener

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Primecoat U - Hardener	
Description:	Hardener component of two part	High build, Solvent free, epoxy floor
	coating	
Manufacturer:	DCP Saudi Co	
	P.O. Box 66241, Riyadh 11576 Kingo	dom of Saudi Arabia
	Tel. + 966 11 4612003	Fax: + 966 11 2792059
	www.dcp-int.com	
Date Prepared:	19.04.17	
MSDS Number:	DCP/05/08/101-H	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Epoxy resin ha	rdening agent.		
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
3-aminomethyl-3,5,5-tri -methylcyclohexylamine Benzyl alcohol	C, Xn Xn	R21/22, 34, 43, 52/53 R20/22	2855-13-2 100-51-6	30 - 70 20 - 45

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

Hazard Information:	Corrosive. Harmful by inhalation, in contact with skin and if swallowed. Causes burns. Irritating to eyes and skin. May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Classification:	C, Xn. R20/21/22, 34, 43, 52/53.



4: FIRST AID MEASURES

Eyes:	Irrigate opened eye immediately with copious quantities of water for 15 minutes. Obtain medical attention immediately.
Skin:	Wash immediately with soap and water or suitable skin cleanser. Remove contaminated clothes and shoes. Obtain medical advice if irritation persists.
Inhalation:	Remove from exposure; obtain medical attention if respiratory irritation develops or if breathing becomes difficult.
Ingestion:	Drink plenty of water. Do not induce vomiting. Obtain medical attention. Beware of aspiration if vomiting occurs.

5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup):	> 100°C.
Extinguishing Media:	CO ₂ , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. For safety reasons do not use Water with a full water jet.
Personal Protective Equipment:	Self-contained breathing apparatus. Standard aluminized suit.
Special Exposure Hazards:	Toxic fumes. Carbon monoxide (CO), Nitrogen oxides (NOx).

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Ensure adequate ventilation immediately issue NO SMOKING and NO NAKED FLAMES warnings. Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Soak up with inert absorbent like sand. Gather into labeled containers. Dispose off as applicable regulations.

7: HANDLING AND STORAGE

Handling: Maintain good standards of personal hygiene. Avoid skin and eye contact. Do not eat, drink or smoke whilst using this product. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.
 Storage: Keep container tightly closed in a cool dry area away from sources of heat and out of direct sunlight to avoid pressure build up. Store in conformity with local fire regulations. Store away from sources of ignition. Keep away from food containers. Store at 15 - 25°C.

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8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Tightly sealed safety glasses/goggles.		
Skin Protection:	Impervious gloves (e.g. PVC). Suitable protective clothing.		
Respiratory Protection:	Breathing filters apparatus.		
Hygiene Measures:	Change contaminated clothing and clean before re-use.		
Engineering Controls:	Use only in well ventilated area. Local exhaust ventilation is recommended.		
Exposure Guidelines:	None assigned.		

9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Yellowish
Odour:	Amine-like
Boiling Point (°C):	> 200
Flash Point (closed cup) (°C):	> 100
Autoflammability (°C):	Product is not self igniting
Relative Density (@25°C):	0.95 - 1.00
Water Solubility:	Not miscible or difficult to mix

10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	Humidity.
Chemical Incompatibility:	Strong acids. Strong alkalis. Strong oxidizing agents.
Hazardous Decomposition Products:	Thermal decomposition yield oxides of Carbon, nitrogen compounds.

11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Expected oral LD50, rat > 1000 mg/kg. Classified as skin sensitizer.

Health Effects

On Eyes:	Strong caustic effect.
On Skin:	Corrosive - causes burns. May cause sensitization.
By Inhalation:	Harmful by inhalation. May cause respiratory irritation.
By Ingestion:	Harmful if swallowed. May cause irritation of mouth, throat and digestive tract. Ingestion of significant amounts may result in severe systemic effects.

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12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed as intended, no adverse environmental effects are foreseen.
Mobility:	Mobile liquid. Insoluble in water.
Degradability:	Not readily biodegradable.
Bioaccumulation:	Not Known.
Acute Fish Toxicity:	Expected to be ecotoxic to fish/daphnia/algae.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Classified as a special waste. May be reacted with base component to give an inert polymeric material.
Used/ Contaminated Product:	Classified as a special waste. Dispose off through an authorized waste contractor to a licensed site.
Packaging:	Must be disposed off through an authorized waste contractor.

14: TRANSPORT INFORMATION



UN Number:
Transport Name:
HS Code:

2289 Corrosive substances. 3907.3000

Transport Type:		Class:	Pack Group:	Marine Pollutant
At Sea	IMDG	8	III	No
Air Transport	IATA/ICAO	8	III	
At land	RID/ADR	8	III	

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15: REGULATORY INFORMATION



Named Ingredients:	3-aminomethyl-	3,5,5-trimethylcyclohexylamine.
Risk Phrases:	R20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
	R34	Causes burns.
	R43	May cause sensitisation by skin contact.
	R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Safety Phrases:		
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S28	After contact with skin, wash immediately with plenty of water.
	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection.
	S45	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
	S60	This material and its container must be disposed of as hazardous waste.

16: OTHER INFORMATION

Issue Date:	19/04/2017	Revised Date:	19.01.2021
Disclaimer:	The information contained herein is denu believed to be accurate. However, no g the accuracy of the data given in the us	guarantee is expressed o	

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Material SAFETY DATA SHEET Antislip Aggregate #3

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Antislip aggregate #3	
Description:	Non slip flooring aggregate	
Manufacturer:	nufacturer: DCP Saudi Co	
	P.O. Box 66241, Riyadh 11576 Kingo	lom of Saudi Arabia
	Tel. + 966 11 4612003	Fax: + 966 11 2792059
	www.dcp-int.com	
Date Prepared:	19.04.17	
MSDS Number:	DCP/05/07	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Silica sand.			
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Silica sand	-	-	-	100

Refer to Section 8 for Occupational Exposure Limits.

3:	HAZARDS IDENTIFICATION
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Hazard Information:

Long term inhalation may cause health problems.

4: FIRST AID MEASURES	
Eyes:	Irrigate immediately with copious quantities of water for 15 minutes. Obtain medical attention if irritation persists.
Skin:	Wash with soap and plenty of water or suitable skin cleanser.
Inhalation:	Remove from exposure; obtain medical attention if any discomfort continues.
Ingestion:	Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Obtain medical attention if any discomfort continues.

5: FIRE FIGHTING MEASURES					
Extinguishing Media:	None, not flam	mable.			
Personal Protective Equipment:	None.				
Special Exposure Hazards:	None.				
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6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid inhalation of dust.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Reuse if possible, or collect in plastic bags, residues can be removed with vacuum cleaner.

7: HANDLING AND STORAGE

Handling:

Avoid breathing dust. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid skin and eye contact.

Storage:

Store in a dry, cool area.

8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Safety glasses/goggles	
Skin Protection:	Use suitable protective	gloves.
Respiratory Protection:	Wear approved dust m	ask.
Hygiene Measures:	Wear appropriate cloth	ing to prevent repeated skin contact.
Engineering Controls:	Use in well ventilated a	area.
Exposure Guidelines:		
Silica, crystalline	TWA (8 hours)	10 mg/m ³ (respirable dust)

9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Powder
Colour:	Sandy
Odour:	Not applicable
pH (concentrate):	Not applicable
Boiling Point (°C):	Not applicable
Flash Point (closed cup) (°C):	Not applicable
Water Solubility:	Insoluble

10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	None Known.
Chemical Incompatibility:	None.
Hazardous Decomposition Products:	None.

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11: TOXICOLOGICAL INFORMATION

Health Effects

On Eyes:	Irritating and may injure eye tissue if not removed promptly.
On Skin:	Unlikely to irritate on brief or occasional exposure.
By Inhalation:	May cause respiratory irritation.
By Ingestion:	Unlikely to occur. Low order of acute toxicity.
Chronic:	Respirable dust constitutes a health hazard if inhaled over long period. Inhalation of free particles of free silica, in the respirable range can give rise to fibrosis of the lung

12: ECOLOGICAL INFORMATION

Environmental Assessment:	Not expected to be hazardous to the environment.
Mobility:	Insoluble in water.
Degradability:	Not applicable.
Bioaccumulation:	Not expected to be bioaccumulate.
Acute Fish Toxicity:	Not expected to be ecotoxic to fish/ daphnia/ algae.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off in an approved manner.
Used/ Contaminated Product:	As for unused product.
Packaging:	Must be disposed off as per the local authority.

14: TRANSPORT INFORMATION

The product is **not** classified as dangerous for transport. HS Code: 250590000

15: REGULATORY INFORMATION

Safety Phrases:

S22

Don't breathe dust.

16: OTHER INFORMATION

Issue Date: 19/04/2017 Revised Date:

19.01.2021

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Material SAFETY DATA SHEET Wearcoat TE - Base

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Wearcoat TE - Base	
Description:	Base component of high build epoxy	coating system
Manufacturer:	DCP Saudi Co	
	P.O. Box 66241, Riyadh 11576 Kingo	lom of Saudi Arabia
	Tel. + 966 11 4612003	Fax: + 966 11 2792059
	www.dcp-int.com	
Date Prepared:	19.04.17	
MSDS Number:	DCP/05/08/101-B	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Epoxy resin, epoxy	diluent.		
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Bisphenol-A epoxy resin	Xi	R36/38, 43	25068-38-6	25 – 35
Silica flour	-	-	-	40 - 50

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

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Ingestion:	Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Obtain medical attention. Beware of aspiration if vomiting occurs.
Inhalation:	Remove from exposure, obtain medical attention if respiratory irritation develops or if breathing becomes difficult.
Skin:	Wash immediately with soap and water or suitable skin cleanser. Remove contaminated clothes and shoes. Obtain medical advice if skin disorders develop.
Eyes:	Irrigate immediately with copious quantities of water for 15 minutes. Obtain medical attention urgently.
4: FIRST AID MEASURES	
Classification:	Xi, N. R36/38, 43, 51/53
Hazard Information:	Irritating to eyes and skin. May cause sensitization by skin contact. Toxic to aquatic organism, may cause long-term affects in the aquatic environment.



5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup):	> 200°C.
Extinguishing Media:	Carbon dioxide, powder, foam or water.
Personal Protective Equipment:	Self-contained breathing apparatus.
Special Exposure Hazards:	Toxic fumes. Carbon oxides.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Soak up with inert absorbent such as sand. Gather into labeled containers. Dispose off as applicable regulations.

7: HANDLING AND STORAGE

Handling: Maintain good standards of personal hygiene. Avoid skin and eye contact. Do not eat, drink or smoke whilst using this product. Ensure adequate ventilation.

Storage: Keep container tightly closed in a cool dry area.

8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Safety glasses/goggles.
Skin Protection:	Impervious gloves (e.g. PVC). Suitable protective clothing.
Respiratory Protection:	Organic chemical cartridge respirator, if needed.
Hygiene Measures:	Change contaminated clothing and clean before re-use.
Engineering Controls:	No specific ventilation requirements noted.
Exposure Guidelines:	None assigned.

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9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Lumps free grey
Odour:	Mild
pH (concentrate):	Not applicable
Boiling Point (°C):	> 200
Flash Point (closed cup) (°C):	> 200
Autoflammability (°C):	Not determined
Explosive Properties (%):	Not Known
Relative Density (@25°C):	1.55 – 1.65
Water Solubility:	Insoluble

10: STABILITY AND REACTIVITY

Stability:	Stable: reacts with compounds containing amino, hydroxyl or carboxyl groups to give stable, cross linked materials.
Conditions to Avoid:	None known.
Chemical Incompatibility:	Strong acids. Strong alkalis. Strong oxidizing agents.
Hazardous Decomposition Products:	Thermal decomposition yield oxides of carbon, toxic fumes.

11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Acute Oral effect LD50 > 5000 mg/kg. Classified as moderate sensitizer.

Health Effects

On Eyes:	Slight irritation (rabbit).
On Skin:	Moderate irritation (rabbit).
By Inhalation:	May cause respiratory irritation.
By Ingestion:	May cause irritation of mouth, throat and digestive tract.
Chronic:	Repeated and prolonged skin contact may lead to skin disorders.



12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed as intended, no adverse environmental effects are foreseen.
Mobility:	Viscous liquid. Insoluble in water.
Degradability:	Not readily biodegradable.
Bioaccumulation:	Not expected to be bioaccumulate.
Acute Fish Toxicity:	Ecotoxic to fish/ daphnia/ algae.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off through an authorized waste contractor to a licensed site.
Used/ Contaminated Product:	As for unused product.
Packaging:	Must be disposed off through an authorized waste contractor.

14: TRANSPORT INFORMATION



UN Number:

3082

Transport Name:

HS Code:

Environmentally hazardous substance, liquid n.o.s (Epoxy resin). 3824.5040

Transport Type:		Class:	Pack Group:	Marine Pollutant
At Sea	IMO	9	III	No
Air Transport	IATA/ICAO	9	III	
At land	RID/ADR	9	III	

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15: REGULATORY INFORMATION

Hazard Label Data:	Xi Vi Irritant	N Dangerous for the environment
Named Ingredients:	Epoxy resin (N	umber average molecular weight < 700)
UN Number:	3082	
Risk Phrases:		
	R36/38	Irritating to eyes and skin.
	R43	May cause sensitization by skin contact.
	R51/53	Toxic to aquatic organisms, may cause long-term adverse in the aquatic environment.
Safety Phrases:		
	S24/25	Avoid contact with skin and eyes.
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S37/39	Wear suitable gloves and eye/face protection.
16: OTHER INFORMA	TION	
Issue Date:	19/04/2017	Revised Date: 19.01.2021

Disclaimer: The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.

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Material SAFETY DATA SHEET Wearcoat TE - Hardener

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Wearcoat TE - Hardener	
Description:	Hardener component of two part I	Nontoxic solvent free epoxy protective
	coating for concrete and metal	
Manufacturer:	DCP Saudi Co	
	P.O. Box 66241, Riyadh 11576 King	dom of Saudi Arabia
	Tel. + 966 11 4612003	Fax: + 966 11 2792059
	www.dcp-int.com	
Date Prepared:	19.04.17	
MSDS Number:	DCP/05/08/101-H	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Epoxy resin ha	rdening agent.		
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Polyoxypropylendiamin nonylphenol 2-piperazin-1-ylethylamine	C, Xn C, Xn, N C, Xn	R22, 34 R22, 34, 62, 50/53, 63 R21/22, 34, 43, 52/53	9046-10-0 25154-52-3 140-31-8	10 - 65 10 - 55 10 - 35

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

Hazard Information:	Corrosive. Harmful if swallowed. Causes burns. Irritating to eyes and skin. May cause sensitisation by skin contact. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Possible risk of impaired fertility. Possible risk of harm to the unborn child.
Classification:	C, Xn, N. R22, 34, 36/38, 43, 51/53, 62, 63.

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4: FIRST AID MEASURES

Eyes:	Irrigate opened eye immediately with copious quantities of water for 15 minutes. Obtain medical attention immediately.
Skin:	Wash immediately with soap and water or suitable skin cleanser. Remove contaminated clothes and shoes. Obtain medical advice if irritation persists.
Inhalation:	Remove from exposure; obtain medical attention if respiratory irritation develops or if breathing becomes difficult.
Ingestion:	Drink plenty of water. Do not induce vomiting. Obtain medical attention. Beware of aspiration if vomiting occurs.
General:	Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup):	> 100°C.
Extinguishing Media:	CO ₂ , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. For safety reasons do not use Water with a full water jet.
Personal Protective Equipment:	Self-contained breathing apparatus. Standard aluminized suit.
Special Exposure Hazards:	Toxic fumes. Carbon monoxide (CO), nitrogen oxides (NOx).

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Ensure adequate ventilation immediately issue NO SMOKING and NO NAKED FLAMES warnings. Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Soak up with inert absorbent like sand. Gather into labeled containers. Dispose off as applicable regulations.

7: HANDLING AND STORAGE

Handling:Maintain good standards of personal hygiene. Avoid skin and eye contact.
Do not eat, drink or smoke whilst using this product. Ensure adequate
ventilation. In case of insufficient ventilation, wear suitable respiratory
equipment.Storage:Keep container tightly closed in a cool dry area away from sources of heat
and out of direct sunlight to avoid pressure build up. Store in conformity

with local fire regulations. Store away from sources of ignition. Keep away

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from food containers. Store at 15 - 25°C.



8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Tightly sealed safety glasses/goggles.
Skin Protection:	Impervious gloves (e.g. PVC). Suitable protective clothing.
Respiratory Protection:	Breathing filters apparatus.
Hygiene Measures:	Change contaminated clothing and clean before re-use.
Engineering Controls:	Use only in well ventilated area. Local exhaust ventilation is recommended.
Exposure Guidelines:	None assigned.

9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Yellowish
Odour:	Amine-like
Boiling Point (°C):	> 200
Flash Point (closed cup) (°C):	> 100
Autoflammability (°C):	Product is not selfigniting
Explosive Properties (%):	Product is not explosive
Relative Density (@25°C):	0.90 - 1.00
Water Solubility:	Not miscible or difficult to mix

10: STABILITY AND REACTIVITY

Stability:	Contains volatile solvent. Stable if used as directed.
Conditions to Avoid:	Any source of ignition. Temperature above 35°C.
Chemical Incompatibility:	Strong acids. Strong alkalis. Strong oxidizing agents.
Hazardous Decomposition Products:	Thermal decomposition yield oxides of carbon, nitrogen compounds.



11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Expected oral LD50, rat > 1000 mg/kg. Classified as skin sensitizer.

Health Effects

On Eyes:	Strong caustic effect.
On Skin:	Corrosive - causes burns. May cause sensitization.
By Inhalation:	Harmful by inhalation. May cause respiratory irritation.
By Ingestion:	Harmful if swallowed. May cause irritation of mouth, throat and digestive tract. Ingestion of significant amounts may result in severe systemic effects.
Chronic:	Repeated and prolonged skin contact will result in severe irritation leading to burns.

12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed as intended, no adverse environmental effects are foreseen.
Mobility:	Mobile liquid. Insoluble in water.
Degradability:	Not readily biodegradable.
Bioaccumulation:	Not Known.
Acute Fish Toxicity:	Expected to be ecotoxic to fish/ daphnia/ algae.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Classified as a special waste. May be reacted with base component to give an inert polymeric material.
Used/ Contaminated Product:	Classified as a special waste. Dispose off through an authorized waste contractor to a licensed site.
Packaging:	Must be disposed off through an authorized waste contractor.



14: TRANSPORT INFORMATION



UN Number: Transport Name:

HS Code:

Name:

Corrosive substances. 3824.5040

1760

Transport Type:		Class:	Pack Group:	Marine Pollutant
At Sea	IMDG	8	II	Yes
Air Transport	IATA/ICAO	8	II	
At land	RID/ADR	8	III	

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15: REGULATORY INFORMATION

Hazard Label Data:	C C Corrosive	N Dangerous for the environment
Named Ingredients:	2-piperazin-1-y Nonylphenol	lethylamine
UN Number:	1760	
Risk Phrases:	R22	Harmful if swallowed.
	R34	Causes burns.
	R36/38	Irritating to eyes and skin.
	R43	May cause sensitisation by skin contact.
	R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	R62	Possible risk of impaired fertility.
	R63	Possible risk of harm to the unborn child.
Safety Phrases:		
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S28	After contact with skin, wash immediately with plenty of water.
	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection.
	S45	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
	S60	This material and its container must be disposed of as hazardous waste.
16: OTHER INFORMAT	ΓΙΟΝ	
Issue Date:	19/04/2017	Revised Date: 19.01.2021

Disclaimer:

The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.

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Material SAFETY DATA SHEET Wearcoat TP - Base

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Wearcoat TP - Base		
Description:	Hardener component of two part elastomeric crack-bridging membrane for		
	Gripdeck system		
Manufacturer:	DCP Saudi Co		
	P.O. Box 66241, Riyadh 11576 Kingdom of Saudi Arabia		
	Tel. + 966 11 4612003	Fax: + 966 11 2792059	
	www.dcp-int.com		
Date Prepared:	19.04.17		
MSDS Number:	DCP/05/08/101-B		

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Epoxy/polyurethar	ne resin with additives, solven	ts and fillers.	
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Barium sulfate	-	-	7727-43-7	15 - 20
o-xylene	F, Xn, Xi	R10, 20/21, 36/37/38, 48, 65	1330-20-7	15 - 20
2-methoxy-1-methylethyl acetat	e F	R10	108-65-6	10 - 15
Xylene	F, Xn, Xi	R10, 20/21, 38	1330-20-7	10 – 20
Talc	-	-	14807-96-6	10 – 15
2-methoxy-1-methylethyl acetate	e F	R10	108-65-6	5 – 10
Titanium dioxide	-	-	13463-67-7	5 - 10

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

Hazard Information:	Flammable. Harmful by inhalation and in contact with skin. Irritating to eyes, respiratory system and skin. Danger of serious damage to health by prolonged exposure.
Classification:	F, Xn, Xi. R10, 20/21, 36/37/38, 48, 65.

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4: FIRST AID MEASURES

Eyes:	After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect uninjured eye.
Skin:	Immediately take off all contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath). Remove contaminated clothing immediately and dispose off safely. After contact with skin, wash immediately with soap and plenty of water.
Inhalation:	Take affected persons into the open air and position comfortably.
	Seek medical treatment in case of complaints.
Ingestion:	Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

5: FIRE FIGHTING MEASURES

Flash Point:	> 27 °C.
Special Exposure Hazards:	Formation of toxic gases is possible during heating or in case of fire. Do not inhale explosion and combustion gases. Burning produces heavy smoke
Extinguishing Media:	In case of fire, use foam, CO ₂ ,powder halogenated. To cool the containers to use vapour water. Not to use directed water jets on flames.
Personal Protective Equipment:	Wear protective clothing and use self-contained breathing apparatus.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Put on adequate protective equipment.
Environmental Precautions:	Do not allow product to reach sewage system or water bodies. Do not allow to enter the ground/soil.
Decontamination Procedures:	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.

7: HANDLING AND STORAGE

Handling:			Maintain good standards of personal hygiene. Do not ignition. Avoid breathing fumes. Avoid skin and eye of drink or smoke whilst using this product. Ensure adec case of insufficient ventilation, wear suitable respirator	ontact. Do not eat, Juate ventilation. In
Storage:			Store at below 20 °C. Keep away from unguarded flam sources. Avoid direct exposure to sunlight. Keep away flame, sparks, and heat sources. Avoid direct exposure away from food, drink and feed. Keep in cool and adeq area.	from unguarded to sunlight. Keep
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8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingestion:	Prevent eating, drinking or smoking in the area of product use.
Eye Contact:	Safety glasses or chemical goggles.
Skin Contact:	Impervious gloves (e.g. PVC).
Respiratory Protection:	In case of insufficient ventilation, wear suitable equipment.
Engineering Controls:	Use only in well ventilated areas. Local exhaust ventilation is recommended.

9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Whitish
Odour:	Pungent
Flash Point (closed cup) (°C):	> 27
Boiling Point (°C):	> 130
Explosive Properties (%):	Not applicable
Freezing Point (°C):	Not applicable
Relative Density (@25°C):	1.3 – 1.4
Water Solubility:	Insoluble

10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	Excessive heating. Humidity. Keep away from open flames, sparks and other sources of ignition.
Chemical Incompatibility:	Oxidizing agents. Avoid contact with combustible materials. The product could catch fire.
Hazardous Decomposition Products:	Formation of toxic gases is possible during heating or in case of fire. Exothermic reactions in the presence of oxidizing agents.



11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Expected oral LD50, rat > 2000 mg/ kg.

Health Effects

On Eyes:	Irritant.
On Skin:	Irritant.
By Inhalation:	Irritant.
By Ingestion:	Irritant.
Chronic:	Not applicable.

12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed off as intended, no adverse environmental effects are foreseen.
Mobility:	Insoluble in water.
Degradability:	No information available.
Bioaccumulation:	No information available.
Acute Fish Toxicity:	Harmful to aquatic organisms.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off through an authorized waste contractor to a licensed site.
Used/ Contaminated Product:	As for unused product.
Packaging:	Disposal must be made according to official regulations.

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14: TRANSPORT INFORMATION



UN/SI Number:

Resin solution, flammable.

1866

Transport Name: HS Code:

2706.0010

Transport Type:		Class:	Pack Group:	Item:	Marine Pollutant:
At Sea	IMO/IMDG	3	III		No
Air Transport	IATA/ICAO	3	III		
At land	RID/ADR	3	III		

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15: REGULATORY INFORMATION

Hazard Label Data:	Xn Harmful	F F Flammable
Risk Phrases:		
	R10	Flammable.
	R20/21	Harmful by inhalation and in contact with skin.
	R36/37/38	Irritating to eyes, respiratory system and skin.
	R48	Danger of serious damage to health by prolonged exposure.
Safety Phrases:		
	S15	Keep away from heat.
	S16	Keep away from sources of ignition - No smoking.
	S17	Keep away from combustible material.
	S23	Don not breather fumes.
	S24/25	Avoid contact with skin and eyes.
	S36/37	Wear suitable protective clothing and gloves.
	S38	In case of insufficient ventilation, wear suitable respiratory equipment.
	S41	In case of fire and/or explosion do not breathe fumes.
	S43	In case of fire use foam, CO_2 , powder halogenated. To cool the containers to use vapour water. Not to use directed water jets on flames
	S45	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
	S53	Avoid exposure - obtain special instructions before use.
	S61	Avoid release to the environment. Refer to special instructions / safety data sheets.
	S63	In case of accident by inhalation, remove casualty to fresh air and keep at rest.
16: OTHER INFORMA	TION	
Issue Date:	19/04/2017	Revised Date: 19.01.2021
Disclaimer:	believed to be accurate.	ed herein is derived from the best available sources and is However, no guarantee is expressed or implied regarding given in the use of this product.

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Material SAFETY DATA SHEET Gripdeck Wearcoat TP - Hardener

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Gripdeck Wearcoat TP - Harden	er
Description:	Hardener component of two part el	astomeric crack-bridging membrane for
	Gripdeck system	
Manufacturer:	DCP Saudi Co	
	P.O. Box 66241, Riyadh 11576 King	dom of Saudi Arabia
	Tel. + 966 11 4612003	Fax: + 966 11 2792059
	www.dcp-int.com	
Date Prepared:	19.04.17	
MSDS Number:	DCP/05/08/101-H	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Curing agent.			
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Aliphatic polyisocyanate	Xi	R43	28182-81-2	70 - 80
o-xylene	F, Xn, Xi	R10, 20/21, 36/37/38, 48, 65	1330-20-7	12 - 15
2-methoxy-1-methylethyl aceta	te F	R10	108-65-6	10 – 12.5

Refer to Section 8 for Occupational Exposure Limits.

HAZARDS IDENTIFICATION

Hazard Information:	Flammable. Harmful by inhalation and in contact with skin. Irritating to eyes, respiratory system and skin. May cause sensitization by skin contact.
Classification:	F, Xn, Xi. R10, 20/21, 36/37/38, 43.

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4: FIRST AID MEASURES

Eyes:	After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect uninjured eye.
Skin:	Immediately take off all contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath). Remove contaminated clothing immediately and dispose off safely. After contact with skin, wash immediately with soap and plenty of water.
Inhalation:	Take affected persons into the open air and position comfortably.
	Seek medical treatment in case of complaints.
Ingestion:	Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

5: FIRE FIGHTING MEASURES

Flash Point:	> 38 ℃.
Special Exposure Hazards:	Formation of toxic gases is possible during heating or in case of fire. Do not inhale explosion and combustion gases. Burning produces heavy smoke
Extinguishing Media:	In case of fire, use foam, CO ₂ , powder halogenated. To cool the containers to use vapour water. Not to use directed water jets on flames.
Personal Protective Equipment:	Wear protective clothing and use self-contained breathing apparatus.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Put on adequate protective equipment.
Environmental Precautions:	Do not allow product to reach sewage system or water bodies. Do not allow to enter the ground/soil.
Decontamination Procedures:	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.

7: HANDLING AND STORAGE

Handling:			ignition. Avoid b drink or smoke	andards of personal hygiene. Do not reathing fumes. Avoid skin and eye o whilst using this product. Ensure ade nt ventilation, wear suitable respirator	contact. Do i quate ventila	not eat, ition. In
Storage:			sources. Avoid (flame, sparks, a	20 °C. Keep away from unguarde direct exposure to sunlight. Keep aw nd heat sources. Avoid direct exposu , drink and feed. Keep in cool and a	ay from ung re to sunligh	guarded It. Keep
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8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingestion:	Prevent eating, drinking or smoking in the area of product use.
Eye Contact:	Safety glasses or chemical goggles.
Skin Contact:	Impervious gloves (e.g. PVC).
Respiratory Protection:	In case of insufficient ventilation, wear suitable equipment.
Engineering Controls:	Use only in well ventilated areas. Local exhaust ventilation is recommended.

9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Clear
Odour:	Characteristic
Flash Point (closed cup) (°C):	> 38
Boiling Point (°C):	> 139
Explosive Properties (%):	Not applicable
Freezing Point (°C):	Not applicable
Relative Density (@25°C):	1.05 - 1.10
Water Solubility:	Reacts with water

10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	Excessive heating. Humidity. Keep away from open flames, sparks and other sources of ignition.
Chemical Incompatibility:	Oxidizing agents. Avoid contact with combustible materials. The product could catch fire.
Hazardous Decomposition Products:	Formation of toxic gases is possible during heating or in case of fire. Exothermic reactions in the presence of oxidizing agents.



11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Expected oral LD50, rat > 2000 mg/ kg.

Health Effects

On Eyes:	Irritant.
On Skin:	Irritant.
By Inhalation:	Irritant.
By Ingestion:	Irritant.
Chronic:	Not applicable.

12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed off as intended, no adverse environmental effects are foreseen.
Mobility:	Insoluble in water.
Degradability:	No information available.
Bioaccumulation:	No information available.
Acute Fish Toxicity:	Harmful to aquatic organisms.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off through an authorized waste contractor to a licensed site.
Used/ Contaminated Product:	As for unused product.
Packaging:	Disposal must be made according to official regulations.

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14: TRANSPORT INFORMATION



UN/SI Number:

Resin solution, flammable.

1866

Transport Name: HS Code:

2706.0010

Transport Type:		Class:	Pack Group:	Item:	Marine Pollutant:
At Sea	IMO/IMDG	3	III		No
Air Transport	IATA/ICAO	3	III		
At land	RID/ADR	3	III		

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15: REGULATORY INFORMATION

Hazard Label Data:	Xn	F				
Risk Phrases:	Harmful	Flammable				
	R10	Flammable.				
	R20/21	Harmful by inhalation and in contact with skin.				
	R36/37/38	Irritating to eyes, respiratory system and skin.				
	R43	May cause sensitization by skin contact.				
Safety Phrases:						
,	S15	Keep away from heat.				
	S16	Keep away from sources of ignition - No smoking.				
	S17	Keep away from combustible material.				
	S23	Don not breather fumes.				
	S24/25	Avoid contact with skin and eyes.				
	S36/37	Wear suitable protective clothing and gloves.				
	S38	In case of insufficient ventilation, wear suitable respiratory equipment.				
	S41	In case of fire and/or explosion do not breathe fumes.				
	S43	In case of fire use foam, CO ₂ , powder halogenated. To cool the containers to use vapour water. Not to use directed water jets on flames				
	S45	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).				
	S53	Avoid exposure - obtain special instructions before use.				
	S61	Avoid release to the environment. Refer to special instructions/safety data sheets.				
	S63	In case of accident by inhalation, remove casualty to fresh air and keep at rest.				
16: OTHER INFORMATIO	N					
Issue Date: 19	/04/2017	Revised Date: 19.01.2021				
Disclaimer: Th	The information contained herein is derived from the best available sources and is					

Disclaimer: The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.

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