

Revision date : 2020/08/12 Version: 10.0

Page: 1/14 (30768794/SDS_GEN_US/EN)

1. Identification

Product identifier used on the label

SPF EF PART B 3.0 - REGULAR

Recommended use of the chemical and restriction on use

Recommended use*: polyurethane component; industrial chemicals Unsuitable for use: Uses other than recommended Suitable for use in industrial sector: Polymers industry; chemical industry

* The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

Details of the supplier of the safety data sheet

<u>Company:</u> BASF CORPORATION 100 Park Avenue Florham Park, NJ 07932, USA

Telephone: +1 973 245-6000

Supplier Address

Mule-Hide Products, Co., Inc. 1195 Prince Hall Drive Beloit, Wi 53511 (800) 786-1492

Emergency telephone number

CHEMTREC: 1-800-424-9300 BASF HOTLINE: 1-800-832-HELP (4357)

Other means of identification

Chemical family: resin

2. Hazards Identification

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

Classification of the product

Acute Tox.	4 (oral)	Acute toxicity
Skin Corr./Irrit.	2	Skin corrosion/irritation
Eye Dam./Irrit.	1	Serious eye damage/eye irritation
Skin Sens.	1	Skin sensitization
STOT RE	2 (oral)	Specific target organ toxicity — repeated
		exposure
Aquatic Acute	2	Hazardous to the aquatic environment - acute

2

Revision date : 2020/08/12 Version: 10.0 Page: 2/14 (30768794/SDS_GEN_US/EN)

Aquatic Chronic

Hazardous to the aquatic environment - chronic

Label elements



Signal Word: Danger

Hazard Statement:			
H318	Causes serious eye damage.		
H315	Causes skin irritation.		
H302	Harmful if swallowed.		
H317	May cause an allergic skin reaction.		
H373	May cause damage to organs (Kidney) through prolonged or repeated exposure (oral).		
H401	Toxic to aquatic life.		
H411	Toxic to aquatic life with long lasting effects.		
Precautionary Stateme	nts (Prevention):		
P280	Wear protective gloves and eye protection or face protection.		
P273	Avoid release to the environment.		
P260	Do not breathe dust/gas/mist/vapours.		
P272	Contaminated work clothing should not be allowed out of the workplace.		
P270	Do not eat, drink or smoke when using this product.		
P264	Wash contaminated body parts thoroughly after handling.		
Precautionary Stateme	nts (Response):		
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
P310	Immediately call a POISON CENTER or physician.		
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.		
P330	Rinse mouth		
P362 + P364	Take off contaminated clothing and wash it before reuse.		
P391	Collect spillage.		
Precautionary Stateme	nts (Disposal):		
P501	Dispose of contents/container in accordance with local regulations.		

Hazards not otherwise classified

No specific dangers known, if the regulations/notes for storage and handling are considered.

3. Composition / Information on Ingredients

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

Triethyl phosphate CAS Number: 78-40-0 Content (W/W): >= 3.0 - < 5.0% Synonym: Phosphoric acid triethyl ester; Triethyl phosphate

cyclohexyldimethylamine

Safety Data Sheet SPF EF PART B 3.0 - REGULAR Revision date : 2020/08/12 Version: 10.0

Revision date	: 2020/08/12	Page: 3/14 (30768794/SDS_GEN_US/EN)
	CAS Number: 98-94-2 Content (W/W): >= 1.0 - < 3.0% Synonym: N,N-Dimethyl cyclohexanamine; Cyclohexyl	dimethylamine
diethylene	e glycol CAS Number: 111-46-6 Content (W/W): >= 5.0 - < 10.0% Synonym: Diethylene glycol	
tris(2-chlc	oro-1-methylethyl)phosphate CAS Number: 13674-84-5 Content (W/W): >= 7.0 - < 10.0% Synonym: 1-Chloro-2-propanol phosphate (3:1); Tris (2 methylethyl)phosphate	2-chloro-1-
1-Propend	e, 1-chloro-3,3,3-trifluoro-, (1E)- CAS Number: 102687-65-0 Content (W/W): >= 7.0 - < 10.0% Synonym: No data available.	
4-Nonylph	henol, branched, ethoxylated CAS Number: 127087-87-0 Content (W/W): >= 0.1 - < 12.0% Synonym: 4-Nonylphenol, branched, ethoxylated	
Bismuth, complexe	2,2',2'',2'''-(1,2-ethanediyldinitrilo)tetrakis[ethanol] neode S CAS Number: 2365490-81-7 Content (W/W): >= 0.1 - < 5.0% Synonym: No data available.	ecanoate polypropylene glycol
Ethylene	oxide, polymer with 2,2'-iminodiethanol and propylene o CAS Number: 34354-45-5 Content (W/W): >= 0.1 - < 5.0% Synonym: (POLYMER) Ethylene oxide, polymer with 2 propylene oxide	
	2-methyl-, polymer with oxirane, ether with 2,6-bis[[bis(2 nonylphenol CAS Number: 940912-28-7 Content (W/W): >= 0.0 - < 20.0% Synonym: (POLYMER) Oxirane, 2-methyl-, polymer wi bis[[bis(2-hydroxyethyl)amino]methyl]-4-branched nony	th oxirane, ether with 2,6-
Polyether	polyol, halogenated CAS Number: 68441-62-3 Content (W/W): >= 1.0 - < 7.0% Synonym: 2-Butyne-1,4-diol polymer with (chloromethy dehydrochlorinated, methoxylated	/l)oxirane, brominated,
2,2'-dimoi	rpholinyldiethylether CAS Number: 6425-39-4 Content (W/W): >= 0.1 - < 5.0% Synonym: Morpholine, 4, 4'-(oxydi-2,1-ethanediyl)bis-	
Ethylene	oxide, polymer with 2,2'-iminodiethanol and propylene o CAS Number: 34354-45-5 Content (W/W): >= 0.1 - < 5.0%	xide

Revision date : 2020/08/12 Version: 10.0

Page: 4/14 (30768794/SDS GEN US/EN)

Synonym: Ethylene oxide polymer with 2,2'-iminodiethanol and propylene oxide

Aromatic Amino Polyol

CAS Number: 302933-85-3 Content (W/W): >= 0.0 - < 20.0% Synonym: (POLYMER) Formaldehyde, reaction products with branched 4nonylphenol, diethanolamine and diisopropanolamine, ethoxylated propoxylated

4. First-Aid Measures

Description of first aid measures

General advice:

Remove contaminated clothing.

If inhaled:

Keep patient calm, remove to fresh air, seek medical attention.

If on skin:

Wash thoroughly with soap and water If irritation develops, seek medical attention.

If in eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist. Remove contact lenses, if present.

If swallowed:

Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting. Immediate medical attention required.

Most important symptoms and effects, both acute and delayed

Symptoms: (Further) symptoms and / or effects are not known so far corneal injury, allergic symptoms, Ingestion may provoke the following symptoms:, kidney damage, skin irritation, Ingestion may cause gastrointestinal irritation with nausea, vomiting and diarrhea.

Information on: diethylene glycol

Symptoms: Overexposure may cause:, vomiting, coma, abdominal cramps, lethargy, nausea, diarrhea, headache

Information on: tris(2-chloro-1-methylethyl)phosphate Symptoms: Overexposure may cause:, convulsions, depression, hypoxemia, tremors

Information on: Triethyl phosphate

Symptoms: Overexposure may cause:, Eye irritation, skin irritation, erythema, nausea, headache, vomiting, dizziness, diarrhea, abdominal cramps

Information on: cyclohexyldimethylamine

Symptoms: Overexposure may cause:, corneal injury, skin corrosion, severe pain, coughing, respiratory disorders, dyspnea, nausea, headache, vomiting, dizziness, diarrhea, abdominal cramps

Information on: 2,2'-dimorpholinyldiethylether

Symptoms: Overexposure may cause:, Eye irritation, skin irritation, erythema, nausea, headache, vomiting, dizziness, diarrhea, abdominal cramps

Revision date : 2020/08/12 Version: 10.0 Page: 5/14 (30768794/SDS GEN US/EN)

Information on: Oxirane, 2-methyl-, polymer with oxirane, ether with 2,6-bis[[bis(2hydroxyethyl)amino]methyl]-4-branched nonylphenol Symptoms: Ingestion may cause gastrointestinal irritation with nausea, vomiting and diarrhea., skin irritation, corneal injury

Hazards: No hazards anticipated.

Indication of any immediate medical attention and special treatment needed

Note to physician

Treatment:

Treat according to symptoms (decontamination, vital functions), no known specific antidote.

5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media: water spray, dry powder, carbon dioxide, foam

Unsuitable extinguishing media for safety reasons: water jet

Special hazards arising from the substance or mixture

Hazards during fire-fighting: No particular hazards known.

Advice for fire-fighters

Protective equipment for fire-fighting: Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

Further information:

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

6. Accidental release measures

<u>Further accidental release measures:</u> High risk of slipping due to leakage/spillage of product.

Personal precautions, protective equipment and emergency procedures Use personal protective clothing.

Environmental precautions

Do not empty into drains. Do not discharge into the subsoil/soil.

Methods and material for containment and cleaning up

Spills should be contained, solidified, and placed in suitable containers for disposal.

7. Handling and Storage

Precautions for safe handling

Revision date : 2020/08/12 Version: 10.0 Page: 6/14 (30768794/SDS GEN US/EN)

Ensure thorough ventilation of stores and work areas. When using do not eat, drink or smoke. Wear suitable gloves and eye/face protection. Protect against moisture. Avoid inhalation of dusts/mists/vapours.

Protection against fire and explosion: No special precautions necessary.

Conditions for safe storage, including any incompatibilities

Segregate from foods and animal feeds. Segregate from acids. Segregate from oxidants.

Suitable materials for containers: Carbon steel (Iron), High density polyethylene (HDPE), Low density polyethylene (LDPE), Stainless steel 1.4301 (V2)

Further information on storage conditions: Containers should be stored tightly sealed in a dry place.

Storage stability: Storage temperature: 16 - 27 °C Protect against moisture. The stated storage temperature is noted for health and safety in the workplace. With regard to Quality, please refer to the product specific Technical Bulletin.

8. Exposure Controls/Personal Protection

No occupational exposure limits known.

Advice on system design:

Provide local exhaust ventilation to control vapours/mists.

Personal protective equipment

Respiratory protection: Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator as needed.

Hand protection:

Chemical resistant protective gloves

Eye protection:

Wear face shield or tightly fitting safety goggles (chemical goggles) if splashing hazard exists.

Body protection:

Standard work clothes and shoes.

General safety and hygiene measures:

Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Wear protective clothing as necessary to prevent contact. Avoid inhalation of vapours/mists. Wash soiled clothing immediately. Do not eat, drink or use tobacco while working. Wash thoroughly after handling.

9. Physical and Chemical Properties

Form: Odour: Odour threshold: Colour: pH value: liquid amine-like No applicable information available. amber >= 7.0

sion date : 2020/08/12 sion: 10.0		Page: 7/1 (30768794/SDS_GEN_US/EN
Freezing point:	> 0.00 °C	· <u> </u>
Melting point:	No data available.	
Boiling point:	> 100.00 °C	
Sublimation point:	No applicable information available.	
Flash point:	> 200.00 °F	(closed cup)
Flammability:	not flammable	(derived from flash
	not naminable	point)
Lower explosion limit:	For liquids not relevant for	P •)
	classification and labelling. The lower	
	explosion point may be 5 - 15 °C	
	below the flash point.	
Upper explosion limit:	For liquids not relevant for	
	classification and labelling.	
Autoignition:	Unspecified	
Vapour pressure:	< 0.1 hPa	
	(25 °C)	
Density:	2.6 - 2.8 lb/USg	
	(23.88 °C)	
Relative density:	No applicable information available.	
Vapour density:	No applicable information available.	
Partitioning coefficient n-	Unspecified	
octanol/water (log Pow):		
Self-ignition	not self-igniting	
temperature:		
Thermal decomposition:	No decomposition if stored and handle	ed as
	prescribed/indicated.	
Viscosity, dynamic:	380.000 mPa.s	
	(22.00 °C)	
Viscosity, kinematic:	No applicable information available.	
Solubility in water:	slightly soluble	
Solubility (quantitative):	No applicable information available.	
Solubility (qualitative):	No applicable information available.	
Molar mass:	No data available.	
Evaporation rate:	Value can be approximated from	
	Henry's Law Constant or vapor	
	pressure.	
Other Information:	If necessary, information on other physical structure of the structure of	
	parameters is indicated in this section.	

10. Stability and Reactivity

Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Corrosion to metals: No corrosive effect on metal.

Oxidizing properties: Not an oxidizer.

Chemical stability

The product is stable if stored and handled as prescribed/indicated.

Possibility of hazardous reactions

No hazardous reactions if stored and handled as prescribed/indicated.

Conditions to avoid

Revision date : 2020/08/12 Version: 10.0

Temperature: < 0 degrees Celsius

Incompatible materials

acids, oxidizing agents, isocyanates

Hazardous decomposition products

Decomposition products: Hazardous decomposition products: carbon monoxide, carbon dioxide, nitrogen oxide, hydrogen cyanide

Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.

11. Toxicological information

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Toxicity/Effects

Acute toxicity

Assessment of acute toxicity: Of moderate toxicity after single ingestion.

Information on: diethylene glycol Assessment of acute toxicity:Of moderate toxicity after single ingestion. Virtually nontoxic after a single skin contact. May be fatal if swallowed.

Information on: tris(2-chloro-1-methylethyl)phosphate Assessment of acute toxicity:Of moderate toxicity after single ingestion. Virtually nontoxic by inhalation. Virtually nontoxic after a single skin contact.

Information on: Triethyl phosphate Assessment of acute toxicity:Of moderate toxicity after single ingestion. Virtually nontoxic after a single skin contact. Virtually nontoxic by inhalation.

Information on: cyclohexyldimethylamine Assessment of acute toxicity:Of pronounced toxicity after short-term skin contact. Of pronounced toxicity after short-term inhalation. Of pronounced toxicity after single ingestion.

Information on: Oxirane, 2-methyl-, polymer with oxirane, ether with 2,6-bis[[bis(2-hydroxyethyl)amino]methyl]-4-branched nonylphenol Assessment of acute toxicity:Of moderate toxicity after single ingestion.

Information on: Ixol M 125

Assessment of acute toxicity:Of moderate toxicity after single ingestion. Virtually nontoxic by inhalation. Virtually nontoxic after a single skin contact.

Information on: Aromatic Amino Polyol Assessment of acute toxicity:Of moderate toxicity after short-term skin contact.

Information on: Polyetherpolyol, halogenated

Revision date : 2020/08/12 Version: 10.0

<u>Oral</u>

Type of value: ATE Value: 1,968 mg/kg

Inhalation No applicable information available.

<u>Dermal</u> No applicable information available.

<u>Assessment other acute effects</u> Assessment of STOT single: Based on the available information there is no specific target organ toxicity to be expected after a single exposure.

Origin of data: expert judgement

Irritation / corrosion Assessment of irritating effects: May cause severe damage to the eyes. Skin contact causes irritation.

Information on: Triethyl phosphate Assessment of irritating effects: Not irritating to the skin. Eye contact causes irritation.

Information on: 2,2'-dimorpholinyldiethylether Assessment of irritating effects: Eye contact causes irritation. Skin contact causes slight irritation.

Information on: Oxirane, 2-methyl-, polymer with oxirane, ether with 2,6-bis[[bis(2hydroxyethyl)amino]methyl]-4-branched nonylphenol Assessment of irritating effects: Skin contact causes irritation. May cause severe damage to the eyes.

Information on: cyclohexyldimethylamine Assessment of irritating effects: Corrosive! Damages skin and eyes.

Information on: Bismuth, 2,2',2",2"'-(1,2-ethanediyldinitrilo)tetrakis[ethanol] neodecanoate polypropylene glycol complexes

Information on: 4-Nonylphenol, branched, ethoxylated

Information on: Ethylene oxide, polymer with 2,2'-iminodiethanol and propylene oxide

Sensitization

Assessment of sensitization: Sensitization after skin contact possible.

Information on: Bismuth, 2,2',2'',2'''-(1,2-ethanediyldinitrilo)tetrakis[ethanol] neodecanoate polypropylene glycol complexes

<u>Aspiration Hazard</u> No aspiration hazard expected.

Chronic Toxicity/Effects

Repeated dose toxicity

Revision date : 2020/08/12 Version: 10.0 Page: 10/14 (30768794/SDS GEN US/EN)

Assessment of repeated dose toxicity: Repeated exposure may affect certain organs.

Information on: diethylene glycol

Assessment of repeated dose toxicity: The substance may cause damage to the kidney after repeated ingestion of high doses, as shown in animal studies. The effects were only observed at doses/concentrations not relevant for classification and/or practical use conditions. These effects are not relevant to humans at occupational levels of exposure.

The substance may cause damage to the liver after repeated ingestion.

Genetic toxicity

Assessment of mutagenicity: The chemical structure does not suggest a specific alert for such an effect. No applicable information available.

Carcinogenicity

Assessment of carcinogenicity: The chemical structure does not suggest a specific alert for such an effect. No applicable information available.

Reproductive toxicity

Assessment of reproduction toxicity: The chemical structure does not suggest a specific alert for such an effect. No applicable information available.

Teratogenicity

Assessment of teratogenicity: The chemical structure does not suggest a specific alert for such an effect. No applicable information available.

Other Information

The product has not been tested. The statement has been derived from the properties of the individual components.

Medical conditions aggravated by overexposure

Individuals with allergic history or pre-existing dermatitis should use extra precautions when handling this product. The substance may cause sensitization of the skin in particularly sensitive individuals.

12. Ecological Information

Toxicity

Aquatic toxicity

Assessment of aquatic toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components. Acutely toxic for aquatic organisms. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Toxicity to fish

Information on: tris(2-chloro-1-methylethyl)phosphate LC50 (96 h) 51 mg/l, Pimephales promelas (Fish test acute, static) LC50 (96 h) 56 mg/l, Brachydanio rerio (Fish test acute, static)

Information on: cyclohexyldimethylamine

LC50 (96 h) 31.58 mg/l, Leuciscus idus (DIN 38412 Part 15, static) Nominal concentration. The product will cause changes in the pH value of the test system. The result refers to an unneutralized sample. After neutralization, it is no longer toxic.

Revision date : 2020/08/12 Version: 10.0

Information on: Aromatic Amino Polyol LC50 (96 h) 1.07 mg/l (Flow through.)

Aquatic invertebrates

Information on: tris(2-chloro-1-methylethyl)phosphate EC50 (48 h) 131 mg/l, Daphnia magna (Daphnia test acute, static) The statement of the toxic effect relates to the analytically determined concentration.

Information on: cyclohexyldimethylamine LC50 (48 h) 75 mg/l, Daphnia magna (OECD Guideline 202, part 1, static) The statement of the toxic effect relates to the analytically determined concentration.

Information on: Aromatic Amino Polyol EC50 (48 h) 8.35 mg/l (Flow through.)

Aquatic plants

Information on: tris(2-chloro-1-methylethyl)phosphate EC50 (72 h) 82 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201, static) Nominal concentration.

Information on: cyclohexyldimethylamine EC50 (72 h) 3.5 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201, static) Nominal values (confirmed by concentration control analytics) EC10 (72 h) 0.6 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201, static) Nominal values (confirmed by concentration control analytics)

Information on: Aromatic Amino Polyol No observed effect concentration (96 h) 0.0986 mg/l (static) EC50 (96 h) 0.59 mg/l (static)

Chronic toxicity to aquatic invertebrates

Information on: tris(2-chloro-1-methylethyl)phosphate No observed effect concentration (21 d) 32 mg/l, Daphnia magna (OECD Guideline 202, part 2, semistatic) Nominal concentration.

Information on: cyclohexyldimethylamine Study scientifically not justified.

Microorganisms/Effect on activated sludge

Toxicity to microorganisms

Information on: tris(2-chloro-1-methylethyl)phosphate

Information on: cyclohexyldimethylamine DIN 38412 Part 8 static bacterium/EC10 (17 h): 137 mg/l Nominal concentration.

Revision date : 2020/08/12 Version: 10.0

Persistence and degradability

Assessment biodegradation and elimination (H2O) Poorly biodegradable.

Elimination information

Poorly biodegradable.

Bioaccumulative potential

<u>Assessment bioaccumulation potential</u> Does not significantly accumulate in organisms.

Mobility in soil

<u>Assessment transport between environmental compartments</u> Adsorption to solid soil phase is not expected.

Additional information

Adsorbable organically-bound halogen (AOX): This product contains no organically-bound halogen.

Other ecotoxicological advice: The product has not been tested. Do not discharge product into the environment without control.

13. Disposal considerations

Waste disposal of substance:

Do not discharge substance/product into sewer system. Incinerate or dispose of in a licensed facility.

Container disposal:

Do not reuse empty containers. Under no circumstances should empty drums be burned or cut open with gas or electric torch as toxic decomposition products may be liberated. Steel drums must be emptied and can be sent to a licensed drum reconditioner for reuse, a scrap metal dealer or an approved landfill. Do not attempt to refill or clean containers since residue is difficult to remove.

14. Transport Information

Land transport USDOT

Not classified as a dangerous good under transport regulations

Sea transport IMDG

Not classified as a dangerous good under transport regulations

Air transport IATA/ICAO

Not classified as a dangerous good under transport regulations

Revision date : 2020/08/12 Version: 10.0

15. Regulatory Information

Federal Regulations

Registration status:ChemicalTSCA, USreleased / listed

EPCRA 311/312 (Hazard categories): Refer to SDS section 2 for GHS hazard classes applicable for this product.

State regulations

State RTK	CAS Number	Chemical name
NJ	98-94-2	cyclohexyldimethylamine
PA	111-46-6	diethylene glycol
	50-00-0	Formaldehyde

Safe Drinking Water & Toxic Enforcement Act, CA Prop. 65:

WARNING: This product can expose you to chemicals including ETHYLENE OXIDE, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

NFPA Hazard codes:

Health: 3 Fire: 1 Reactivity: 1 Special:

HMIS III rating

Health: 3^m Flammability: 1 Physical hazard:1

16. Other Information

SDS Prepared by:

BASF NA Product Regulations SDS Prepared on: 2020/08/12

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

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Revision date : 2020/08/12 Version: 10.0 Page: 14/14 (30768794/SDS GEN US/EN)

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END OF DATA SHEET