

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

SECTION 1: Identification

1.1. Identification

Product form Mixture
Product name Fire Finish 60+
CFP-SP WB

Product code BU Fire Protection

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

No additional information available

1.4. Supplier's details

Supplier

Hilti, Inc. Legacy Tower, Suite 1000 7250 Dallas Parkway

US TX 75024 Plano USA

T+19724035800

1-800-879-8000 toll free, F +1 918 254 0522

us-sales@hilti.com

Department issuing data specification sheet

Hilti AG

Feldkircher Strasse 100 FL 9494 Schaan Liechtenstein T +423 234 2111

product.compliance-fire.protection@hilti.com

1.5. Emergency phone number

Emergency number Emergency CONTACT (24-Hour-Number)

GBK/Infotrac ID 101022 (USA domestic) 1 800 535 5053 or international (001) 352 323 3500

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS-US classification

Carcinogenicity, Category 2 H351 Suspected of causing cancer.

Reproductive toxicity, Category 2 H361 Suspected of damaging fertility or the unborn child.

Specific target organ toxicity — Repeated exposure, Category 2 H373 May cause damage to organs (urinary system) through

prolonged or repeated exposure.

Full text of H-statements: see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labelling

Hazard pictograms (GHS US)



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Signal word (GHS US) Warning

Hazard statements (GHS US) H351 - Suspected of causing cancer.

H361 - Suspected of damaging fertility or the unborn child.

H373 - May cause damage to organs (urinary system) through prolonged or repeated exposure

Precautionary statements (GHS US) P260 - Do not breathe spray.

P280 - Wear eye protection, protective clothing, protective gloves.

P302+P352 - If on skin: Wash with plenty of water.

P333+P313 - If skin irritation or rash occurs: Get medical advice or attention.

P308+P313 - If exposed or concerned: Get medical advice/attention.

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

No additional information available

2.5. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
melamine	CAS-No.: 108-78-1	5 - 15	Carc. 2, H351 Repr. 2, H361 STOT RE 2, H373
Titanium dioxide	CAS-No.: 13463-67-7	1-10	Not classified
pentaerythritol	CAS-No.: 115-77-5	5 – 10	Not classified
kaolin	CAS-No.: 1332-58-7	< 5	Not classified

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe

fresh air. Allow the victim to rest.

First-aid measures after skin contact Remove affected clothing and wash all exposed skin area with mild soap and water, followed by

warm water rinse. Wash with plenty of water/.... If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Wash contaminated clothing before reuse. Wash skin with plenty of water. Take off contaminated

clothing. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists. Rinse eyes with water as a precaution.

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First-aid measures after ingestion Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison

center or a doctor if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Potential adverse human health effects and

symptoms

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

Symptoms/effects after inhalation

Symptoms/effects after skin contact

Symptoms/effects after eye contact

Symptoms/effects after eye contact

Symptoms/effects after ingestion

May cause an allergic skin reaction.

Mone under normal conditions.

None under normal conditions.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media Sand. Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard No fire hazard.

Explosion hazard No direct explosion hazard. Hazardous decomposition products in case of fire Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

chemical fire. Prevent fire fighting water from entering the environment. Do not enter fire area

without proper protective equipment, including respiratory protection.

Protection during firefighting Do not enter fire area without proper protective equipment, including respiratory protection. Do

not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb

spillage to prevent material damage.

For non-emergency personnel

Protective equipment Wear recommended personal protective equipment.

Emergency procedures Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and eyes.

Avoid breathing dust/fume/gas/mist/vapours/spray.

For emergency responders

Protective equipment Do not attempt to take action without suitable protective equipment. Equip cleanup crew with

proper protection. For further information refer to section 8: "Exposure controls/personal

protection".

Emergency procedures Ventilate area. Evacuate unnecessary personnel. Stop leak if safe to do so.

Environmental precautions Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if

liquid enters sewers or public waters.

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6.2. Methods and materials for containment and cleaning up

For containment Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent

migration and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or

diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Notify authorities if product enters sewers or public waters.

Other information Dispose of materials or solid residues at an authorized site.

See Section 8,Exposure controls and personal protection,For further information refer to section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed

Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling

Ensure good ventilation of the work station. Wash hands and other exposed areas with r

Ensure good ventilation of the work station. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood. Wear personal

protective equipment. Avoid contact with skin and eyes. Avoid breathing

dust/fume/gas/mist/vapours/spray.

Hygiene measures Contaminated work clothing should not be allowed out of the workplace. Wash contaminated

clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands

after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures Keep in a cool, well-ventilated place away from heat.

Storage conditions Keep only in the original container in a cool, well ventilated place away from : Keep container

closed when not in use. Store locked up.

Incompatible products

Strong bases. Strong acids.

Sources of ignition. Direct su

Incompatible materials Sources of ignition. Direct sunlight.

Packaging materials Always store product in container of same material as original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Fire Finish 60+	CFP-SP WB	
No additional information available		
Titanium dioxide (13463-67-7)		
No additional information available		
USA - ACGIH - Occupational Exposure Limits		
Local name	Titanium dioxide	
ACGIH® TLV® TWA	0.2 mg/m³ (Nanoscale particles. R - Repirable particulate matter) 2.5 mg/m³ (Finescale particles. R - Repirable particulate matter)	
Remark (ACGIH®)	TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)	

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ACGIH 2025
Titanium dioxide (Total dust)
15 mg/m³
OSHA Annotated Table Z-1
Pentaerythritol
10 mg/m³
TLV® Basis: GI irr
ACGIH 2023
Pentaerythritol
5 mg/m³ (Respirable fraction) 15 mg/m³ (Total dust)
OSHA Annotated Table Z-1
Kaolin
2 mg/m³
Pneumoconiosis
3 mg/m³ (Respirable fraction)
The product has a pasty consistency. Exposure limit values for respirable dusts are not relevant for this product.
Ensure good ventilation of the work station. Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Protective clothing. Protective goggles. Gloves. Avoid all unnecessary exposure.

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Materials for protective clothing:

Wear protective clothing

Hand protection:

Wear protective gloves.

Eye protection:

Chemical goggles or safety glasses. Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

During spraying wear suitable respiratory equipment. [In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s):







Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid Appearance Pasty. Colour white Odour characteristic Odour threshold No data available 7.5 - 8.6Melting point Not applicable Freezing point No data available Boiling point No data available Flash point > 150 °C

Relative evaporation rate (butylacetate=1) No data available Flammability (solid, gas) Non flammable. Vapour pressure No data available Relative vapour density at 20°C No data available Relative density No data available Density > 9.2 - 12 lb/gal Solubility No data available Partition coefficient n-octanol/water (Log Pow) No data available Auto-ignition temperature No data available Decomposition temperature No data available

Viscosity, kinematic 10431.756 – < 31748.823 mm²/s

Viscosity, dynamic 15000 – 35000 mPa·s

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Explosive limits No data available
Explosive properties No data available
Oxidising properties No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

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

10.2. Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)

Acute toxicity (dermal)

Acute toxicity (inhalation)

Not classified

Not classified

Titanium dioxide (13463-67-7)	
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 oral	> 5000 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	> 6.82 mg/l/4h
pentaerythritol (115-77-5)	
LD50 oral rat	> 5110 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	> 10000 mg/kg (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat	> 5.15 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (dust))

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melamine (108-78-1)		
LD50 oral rat	3161 – 3828 mg/kg bodyweight (Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 oral	3160 mg/kg	
LD50 dermal rabbit	> 1000 mg/kg (Rabbit, Experimental value, Dermal)	
LC50 Inhalation - Rat	> 5.19 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value Inhalation (aerosol))	
LC50 Inhalation - Rat (Dust/Mist)	5.19 mg/l/4h	
Skin corrosion/irritation	Not classified pH: 7.5 – 8.6	
Serious eye damage/irritation	Not classified pH: 7.5 – 8.6	
Respiratory or skin sensitisation	Not classified	
Germ cell mutagenicity	Not classified	
Carcinogenicity	Suspected of causing cancer.	
Titanium dioxide (13463-67-7)		
IARC group	2B - Possibly carcinogenic to humans	
melamine (108-78-1)		
IARC group	2B - Possibly carcinogenic to humans	
Reproductive toxicity	Suspected of damaging fertility or the unborn child.	
STOT-single exposure	Not classified	
STOT-repeated exposure	May cause damage to organs (urinary system) through prolonged or repeated exposure.	
melamine (108-78-1)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
Aspiration hazard Viscosity, kinematic Potential adverse human health effects and symptoms	Not classified 10431.756 - < 31748.823 mm²/s Based on available data, the classification criteria are not met.	
Symptoms Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact	May cause an allergic skin reaction. May cause an allergic skin reaction. None under normal conditions.	
Symptoms/effects after ingestion	None under normal conditions.	

SECTION 12: Ecological information

12.1. Toxicity		
Ecology - general	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
pentaerythritol (115-77-5)		
LC50 - Fish [1]	> 100 mg/l (Equivalent or similar to OECD 203, 96 h, Oryzias latipes, Semi-static system, Fresh water, Experimental value, Lethal)	
EC50 - Crustacea [1]	> 1000 mg/l (Equivalent or similar to OECD 202, 24 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)	

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pentaerythritol (115-77-5)		
EC50 72h - Algae [1]	> 1000 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth rate)	
melamine (108-78-1)		
LC50 - Fish [1]	> 3000 mg/l (96 h, Oncorhynchus mykiss, Semi-static system, Fresh water, Experimental value, Nominal concentration)	
EC50 - Crustacea [1]	200 mg/l (EPA OPP 72-2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)	
EC50 96h - Algae [1]	325 mg/l (Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)	
ErC50 algae	196 mg/l	
NOEC chronic fish	5.1 mg/l	
NOEC chronic crustacea	11 mg/l	
NOEC chronic algae	31 mg/l	

12.2. Persistence and degradability

12.2. Persistence and degradability			
Fire Finish 60+		CFP-SP WB	
Persistence and degradability	Not established.		
Titanium dioxide (13463-67-7)	Titanium dioxide (13463-67-7)		
Not rapidly degradable			
Persistence and degradability	Biodegradability: not applicable.		
Chemical oxygen demand (COD)	Not applicable (inorganic)		
ThOD	Not applicable (inorganic)		
pentaerythritol (115-77-5)			
Not rapidly degradable			
Persistence and degradability	Readily biodegradable in water.		
Biochemical oxygen demand (BOD)	0.067 g O₂/g substance		
Chemical oxygen demand (COD)	1.38 g O ₂ /g substance		
ThOD	1.41 g O ₂ /g substance		
kaolin (1332-58-7)			
Persistence and degradability	Biodegradability: not applicable.		
Chemical oxygen demand (COD)	Not applicable (inorganic)		
ThOD	Not applicable (inorganic)		
melamine (108-78-1)			
Not rapidly degradable			

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melamine (108-78-1)		
Persistence and degradability	Not readily biodegradable in water.	
ThOD	3.04 g O₂/g substance	
12.3. Bioaccumulative potential		
Fire Finish 60+	CFP-SP WB	
Bioaccumulative potential	Not established.	
Titanium dioxide (13463-67-7)		
Bioaccumulative potential	Not bioaccumulative.	
pentaerythritol (115-77-5)		
BCF - Fish [1]	0.3 – 2 (OECD 305: Bioconcentration: Flow-Through Fish Test, 6 week(s), Cyprinus carpio, Flow-through system, Experimental value)	
Partition coefficient n-octanol/water (Log Pow)	-1.7 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 23 °C)	
Bioaccumulative potential	Not bioaccumulative.	
kaolin (1332-58-7)		
Bioaccumulative potential	No bioaccumulation data available.	
melamine (108-78-1)		
BCF - Fish [1]	0.05 – 0.11 (72 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value)	
Partition coefficient n-octanol/water (Log Pow)	-1.22 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 22 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
12.4. Mobility in soil		
Titanium dioxide (13463-67-7)		
Surface tension	No data available in the literature	

	The data arangers in the increases	
Ecology - soil	Low potential for mobility in soil.	
pentaerythritol (115-77-5)		
Surface tension	71 mN/m (20 °C, 1 g/l)	
Ecology - soil	No (test)data on mobility of the substance available.	
kaolin (1332-58-7)		
Ecology - soil	No (test)data on mobility of the substance available.	
melamine (108-78-1)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.51 (log Koc, SRC PCKOCWIN v2.0, QSAR)	
Ecology - soil	Highly mobile in soil.	

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12.5. Other adverse effects

Other information Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Regional waste regulation Disposal must be done according to official regulations.

Waste treatment methods Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations Disposal must be done according to official regulations.

Product/Packaging disposal recommendations Dispose in a safe manner in accordance with local/national regulations. Dispose of

contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Disposal must be done according to official

regulations.

Additional information Do not re-use empty containers.

Ecological waste information Avoid release to the environment.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	IATA	
14.1. UN number	14.1. UN number			
Not regulated for transport				
14.2. Proper Shipping Name				
Not regulated	Not regulated	Not regulated	Not regulated	
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	
No supplementary information availab	ole			

14.6. Special precautions for user

DOT

Not regulated

TDG

Not regulated

IMDG

Not regulated

IATA

Not regulated

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14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

15.2. International regulations

No additional information available

15.3. US State regulations

MARNING:

This product can expose you to Vinyl acetate, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

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Revision date 11/04/2025

Data sources REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006.

Other information None.

Full text of hazard classes and H-statements		
H351	Suspected of causing cancer.	
H361	Suspected of damaging fertility or the unborn child.	
H373	May cause damage to organs through prolonged or repeated exposure	

Abbreviations and acronyms		
ACGIH	American Conference of Government Industrial Hygienists	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BLV	Biological limit value	
BOD	Biochemical oxygen demand (BOD)	
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
COD	Chemical oxygen demand (COD)	

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Abbreviations and	Abbreviations and acronyms				
CSA	Chemical safety assessment				
DMEL	Derived Minimal Effect level				
DNEL	Derived-No Effect Level				
EC-No.	European Community number				
EC50	Median effective concentration				
ED	Endocrine disruptor				
EN	European Standard				
EWC	European waste catalogue				
IARC	International Agency for Research on Cancer				
IATA	International Air Transport Association				
IMDG	International Maritime Dangerous Goods				
LC50	Median lethal concentration				
LD50	Median lethal dose				
LOAEL	Lowest Observed Adverse Effect Level				
Log Kow	Partition coefficient n-octanol/water (Log Kow)				
Log Pow	Partition coefficient n-octanol/water (Log Pow)				
MAK	maximum workplace concentration				
NOAEC	No-Observed Adverse Effect Concentration				
NOAEL	No-Observed Adverse Effect Level				
NOEC	No-Observed Effect Concentration				
N.O.S.	Not Otherwise Specified				
OECD	Organisation for Economic Co-operation and Development				
OEL	Occupational Exposure Limit				
OSHA	Occupational Safety Health Administration				
PBT	Persistent Bioaccumulative Toxic				
PNEC	Predicted No-Effect Concentration				
PPE	Personal protection equipment				
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail				
SDS	Safety Data Sheet				
STP	Sewage treatment plant				
TF	Technical function				
ThOD	Theoretical oxygen demand (ThOD)				

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Abbreviations and acronyms		
TLM	Median Tolerance Limit	
TWA	Time Weighted Average	
VOC	Volatile Organic Compounds	
vPvB	Very Persistent and Very Bioaccumulative	
UFI	Unique Formula Identifier	

Indication of changes:					
Section	Changed item	Change	Comments		
			29 CFR § 1910.1200, Hazard Communication Standard (HCS)		

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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