

Version: 17.1

Revision Date: 05/04/2022 Supersedes Date: 11/30/2020

# SAFETY DATA SHEET

According to Regulation 2012 OSHA Hazard Communication Standard: 29 CFR 1910.1200

## 1. Identification of the substance or mixture and of the supplier

1.1 Product identifier:

Product name: BLUESIL HI PRO BLUE Product No.: PRCO90000364

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

Identified uses: Catalyst

Uses advised against: None known.

1.3 Details of the supplier of the safety data sheet:

Manufacturer:

Elkem Silicones USA Corp. 7979 Park Place Road 29745 York, SC

**USA** 

E-mail: product.stewardship@elkem.com

Supplier:

Elkem Silicones USA Corp. Two Tower Blvd, Suite 1601 08816-1100 East Brunswick, NJ

**USA** 

**Telephone:** +1 (732) 227-2060

Telephone: +1 (803) 792-3000

Fax: +1 (803) 684-7202

**Fax:** +1 (732) 249-7000

## 1.4 Emergency telephone number:

+1 (800) 424-9300 CHEMTREC

## 2. Hazard identification

# 2.1 Classification of the substance or mixture:

The product has been classified according to the legislation in force.

#### **Hazard Classification:**

#### **Physical Hazards:**

Flammable liquids Category 4 H227: Combustible liquid.

**Health Hazards:** 

Acute toxicity (Oral) Category 4 H302: Harmful if swallowed.

Skin sensitizer Category 1 H317: May cause an allergic skin reaction.

Specific Target Organ Toxicity - Category 2 H373: May cause damage to organs through

Repeated Exposure prolonged or repeated exposure.

#### 2.2 Label Elements:

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## Hazard pictograms:



Signal Word: Warning

**Hazard statements:** H227: Combustible liquid.

H302: Harmful if swallowed.

H373: May cause damage to organs through prolonged or

repeated exposure.

**Precautionary Statements:** 

**Prevention:** P210: Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking.

P280: Wear protective gloves/protective clothing/eye

protection/face protection.

Response: P301+P330+P312: IF SWALLOWED: Rinse mouth. Call a

POISON CENTER/doctor if you feel unwell.

P308+P313: IF exposed or concerned: Get medical

advice/attention.

P374: Fight fire with normal precautions from a reasonable

distance.

**Disposal:** P501: Dispose of contents/container to an appropriate treatment

and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

# 2.3 Other hazards which do not result in GHS classification:

No data available.

## Substance(s) formed under the conditions of use:

Chemical name	Concentration	CAS number	Classification
Methanol	<13%	67-56-1	Flam. Liq. 2 H225; Acute Tox.
			3 H301; Acute Tox. 3 H331;
			Acute Tox. 3 H311; STOT SE
			1 H370;

<sup>\*</sup> All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

The full text for all H-statements is displayed in section 16.

# 3. Composition/information on ingredients

## **Mixtures:**

## **General information:**

Mixture of Polyorganosiloxanes, fillers, additives.

## **Hazardous Component(s):**

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Chemical name	Concentration	Туре	CAS number	Classification
Trimethoxyphenylsilane	25 - <35%	Component	2996-92-1	Flam. Liq. 3 H226; Acute Tox. 4 H302; STOT RE 2 H373;
Dimethylbis[(1- oxoneodecyl)oxy]stannane	1 - <5%	Component	68928-76-7	Acute Tox. 4 H302; Skin Irrit. 2 H315; Skin Sens. 1A H317;

<sup>\*</sup> All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

The full text for all H-statements is displayed in section 16.

## 4. First-aid measures

#### General information:

No specific first aid measures noted.

## 4.1 Description of first aid measures:

#### Inhalation:

Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

#### **Skin Contact:**

Wash skin with soap and water. Get medical attention if symptoms occur after washing.

#### **Eve contact:**

In the event of contact with the eyes, rinse thoroughly with clean water for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

#### Ingestion:

Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if symptoms occur.

## Personal Protection for First-aid Responders:

First Aid responders should pay attention to self-protection and use the recommended protective clothing (chemical resistant gloves, splash protection). Refer to sections 5 and 8 for information on emergency procedures and protective equipment.

#### 4.2 Most important symptoms and effects, both acute and delayed:

No specific symptoms noted.

## 4.3 Indication of any immediate medical attention and special treatment needed:

## Notes to the physician:

No specific recommendations.

## 5. Fire-fighting measures

#### 5.1 Extinguishing media:

# Suitable extinguishing media:

Water spray, foam, dry powder or carbon dioxide.

## Unsuitable extinguishing media:

Avoid water in straight hose stream; will scatter and spread fire.

## 5.2 Special hazards arising from the substance or mixture:

Product will burn under fire conditions. Thermal decomposition or combustion may liberate carbon oxides, silicon oxides and other toxic gases or vapors.

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#### 5.3 Advice for firefighters:

#### Special fire fighting procedures:

Use standard firefighting procedures and consider the hazards of other involved materials. Remove undamaged containers from fire area if it is safe to do so. Evacuate to a safe location and contact the emergency services. Water spray should be used to cool containers.

## Special protective equipment for fire-fighters:

Firefighters should wear standard protective equipment and a positive pressure self-contained breathing apparatus (SCBA).

## 6. Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures:

Use personal protective equipment. See Section 8 of the SDS for Personal Protective Equipment.

## **6.2 Environmental Precautions:**

Do not discharge into drains, water courses or onto the ground. Use containment for a large spill.

## 6.3 Methods and material for containment and cleaning up:

Absorb with sand or other inert absorbent and place into containers.

#### 6.4 Reference to other sections:

Caution: Contaminated surfaces may be slippery. For waste disposal, see section 13 of the SDS.

# 7. Handling and storage

## 7.1 Precautions for safe handling:

#### **Precautions:**

No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product. In case of spills, beware of slippery floors and surfaces.

# Hygiene measures:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 7.2 Conditions for safe storage, including any incompatibilities:

Store in accordance with local/regional/national regulations. Store in tightly closed original container in a dry and cool place.

## 7.3 Specific end use(s):

See the technical data sheet on this product for further information.

## 8. Exposure controls/personal protection

#### 8.1 Control Parameters:

#### **Occupational Exposure Limits:**

#### Dimethylbis[(1-oxoneodecyl)oxylstannane

Туре	Exposure Limit Values	Source	Date	Remarks
PEL	- 0.1 mg/m3	OSHA Z1	02 2006	as Sn
STEL	- 0.2 mg/m3	ACGIH	2008	as Sn
TWA	- 0.1 mg/m3	OSHA Z1A	1989	as Sn

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SKIN_DES	-	-	NIOSH	2005	Can be absorbed through the skin. as Sn
SKIN_FINAL	-	-	OSHA Z1A	1989	Can be absorbed through the skin. as Sn
TWA	-	0.1 mg/m3	ACGIH	2008	as Sn
REL	-	0.1 mg/m3	NIOSH	2005	as Sn
IDLH	-	25 mg/m3	NIOSH IDLH	10 2017	IDLH values based on the 1994 Revised Criteria
SKIN_DES	-	-	ACGIH	03 2019	Danger of cutaneous absorption as Sn

## Additional exposure limits under the conditions of use:

#### Methanol

Туре	Exposure Li	mit Values	Source	Date	Remarks
STEL	250 ppm	325 mg/m3	NIOSH	2005	
REL	200 ppm	260 mg/m3	NIOSH	2005	
TWA	200 ppm	-	ACGIH	2008	
TWA	200 ppm	260 mg/m3	OSHA Z1A	1989	
STEL	250 ppm	325 mg/m3	OSHA Z1A	1989	
SKIN_DES	-	-	NIOSH	2005	Can be absorbed through the skin.
PEL	200 ppm	260 mg/m3	OSHA Z1	02 2006	
STEL	250 ppm	-	ACGIH	2008	
SKIN_FINAL	-	-	OSHA Z1A	1989	Can be absorbed through the skin.
IDLH	6,000 ppm	-	NIOSH IDLH	10 2017	IDLH values based on the 1994 Revised Criteria
SKIN_DES	-	-	ACGIH	03 2019	Danger of cutaneous absorption

#### 8.2 Exposure controls:

#### **Appropriate Engineering Controls:**

Use engineering controls to reduce air contamination to permissible exposure level. If exposure limits have not been established, maintain airborne levels to an acceptable level.

## Individual protection measures, such as personal protective equipment:

Provide sufficient ventilation during operations which cause vapor formation. Personal protective equipment should be chosen according to applicable standards, adapted to the conditions of use of the product and in discussion with the supplier of the personal protective equipment.

**Eye/face protection:** Safety glasses with side shields

**Hand Protection:** Protective gloves are recommended.

**Skin and Body Protection:**Wear suitable protective clothing.

**Respiratory Protection:**No protection is ordinarily required under normal conditions of use and with adequate ventilation.

## **Environmental Controls:**

See sections 7 and 13 of the Safety Data Sheet.

## 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties:

Appearance:

Physical state: Liquid
Form: Viscous
Color: Blue
Odor: Strong

**pH:** By definition, pH measurement consists in the

determination of hydrogen ions concentration in solution,

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generally aqueous. Silicones products are hydrophobic and therefore, not soluble in water. By consequence, it is

not possible to measure the pH value.

Melting point/freezing point:No data available.Boiling Point:No data available.

Flash Point: 90 °C / 194 °F (Closed cup according to method Afnor T

60103.)

Flammability:

Flammability Limit - Upper (%):

Flammability Limit - Lower (%):

Vapor pressure:

Relative vapor density:

Evaporation Rate:

No data available.

Solubility(ies):

Solubility in Water: Insoluble

Solubility (other): Acetone: Very slightly soluble

Ethanol: Very slightly soluble

Aliphatic hydrocarbons: Miscible (in all proportions). Aromatic hydrocarbons: Miscible (in all proportions).

Partition coefficient (n-octanol/water):No data available.Self Ignition Temperature:No data available.Decomposition Temperature:No data available.

Kinematic viscosity: Approximate 65 mm2/s (25 °C)

9.2 Other information:

Oxidizing properties: According to the data on the components

Not considered as oxidizing.

(evaluation by structure-activity relationship)

## 10. Stability and reactivity

## 10.1 Reactivity:

No other information noted.

## 10.2 Chemical Stability:

Stable

#### 10.3 Possibility of hazardous reactions:

Will not occur.

#### 10.4 Conditions to avoid:

No other information noted.

#### 10.5 Incompatible Materials:

Strong oxidizing agents.

## 10.6 <u>Hazardous Decomposition Products:</u>

This product can form formaldehyde vapors when heated to temperatures above 150 degrees C in the presence of air. Thermal decomposition or combustion may liberate carbon oxides, other toxic gases or vapors and amorphous silica.

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# 11. Toxicological information

## Information on likely routes of exposure:

Inhalation: No data available.

Ingestion: No data available.

Skin Contact: No data available.

Eye contact: No data available.

## 11.1 Information on toxicological effects:

## Acute toxicity:

Oral:

ATEmix: 503.33 mg/kg

#### Dermal:

Not classified for acute toxicity based on available data.

#### Inhalation:

Not classified for acute toxicity based on available data.

## Repeated dose toxicity:

## Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

LOAEL: 100 mg/kg; (Rat; Female, Male; Oral); Method: OECD 422; Subacute exposure.

NOAEL: 0.620 mg/l; (Rat; Female, Male; Inhalation - vapour); Method: OECD 412; Subacute exposure.

#### **Skin Corrosion/Irritation:**

#### Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1): Not irritating (Rabbit); Method: OECD 404

DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

Irritating. (EpiDerm™ Human Skin Model); Method: OECD 439

not corrosive to the skin (EpiDerm™ Human Skin Model); Method: OECD 431

## Serious Eye Damage/Eye Irritation:

## Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Not irritating (Rabbit); Method: OECD 405

DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

Not irritating (Bovine, cornea); Method: OECD 437

## Respiratory or Skin Sensitization:

Based on our knowledge of the composition information: May cause an allergic skin reaction.

TRIMETHOXYPHENYLSILANE (2996-92-1):

Skin sensitization: Not a skin sensitizer. (Guinea Pig); Method: OECD 406; Results obtained on a similar product.

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DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

Skin sensitization: Skin sensitizer (Guinea Pig); Results obtained on a similar product.

## **Germ Cell Mutagenicity:**

#### In vitro: Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Bacterial reverse mutation test: No mutagenic effect. (Salmonella typhimurium and Escherichia coli; with and without metabolic activation); Method: According to a standardised method.

In vitro gene mutations test on mammalian cells: No mutagenic effect. (Mouse lymphoma cells; with and without metabolic activation); Method: OECD 476; Results obtained on a similar product.

Chromosomal aberration: Positive with metabolic activation., Negative without metabolic activation.

(Chinese hamster lung cells); Method: OECD 473

## DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

Bacterial reverse mutation test: No mutagenic effect. (Salmonella typhimurium and Escherichia coli ; with and without metabolic activation); Method: OECD 471

#### In vivo: Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Mammalian erythrocyte micronucleus test: negative (Rat; Female, Male; Inhalation); Method: According to a standardised method.; Results obtained on a similar product.

#### Carcinogenicity:

No data available.

#### IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogens present or none present in regulated quantities

## **US. National Toxicology Program (NTP) Report on Carcinogens:**

No carcinogens present or none present in regulated quantities

## US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:

No carcinogens present or none present in regulated quantities

#### Reproductive toxicity:

## Fertility: Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Not classified

Reproduction/developmental toxicity screening test: NOAEL (parent): 500 mg/kg; NOAEL (F1): None.;

NOAEL (F2): None. (Rat; Female, Male; Ingestion); Method: OECD 422

# Teratogenicity: Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Not classified

NOAEL (terato): 500 mg/kg; NOAEL (mater): None. (Rat; Ingestion); Method: OECD 422; The product is not considered to be toxic for development.

#### **Specific Target Organ Toxicity - Single Exposure:**

### Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Not classified

## DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

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

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## Specific Target Organ Toxicity - Repeated Exposure:

# Based on our knowledge of the composition information: May cause damage to organs through prolonged or repeated exposure.

TRIMETHOXYPHENYLSILANE (2996-92-1):

May cause damage to organs through prolonged or repeated exposure. Target Organ(s): Urinary bladder

DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

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

#### **Aspiration Hazard:**

## Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Not classified

DIMETHYLBISI(1-OXONEODECYL)OXYISTANNANE (68928-76-7):

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

# 12. Ecological information

#### 12.1 Ecotoxicity:

#### **Acute toxicity:**

## Fish: Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

LC 50 (Oncorhynchus mykiss; 96 h) : > 100 mg/l ; Method: OECD 203 ; Results obtained on a similar product.

#### Aquatic Invertebrates: Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

EC 50 (Water flea (Daphnia magna); 48 h) : > 100 mg/l ; Method: OECD 202 ; Results obtained on a similar product.

DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

EC 50 (Water flea (Daphnia magna); 48 h) : 39 mg/l ; Method: OECD 202

## Aquatic plants: Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

ErC50 (Algae (Pseudokirchneriella subcapitata); 72 h) : > 100 mg/l ; Method: OECD 201 ; Results obtained on a similar product.

NOEC (growth rate) (Algae (Pseudokirchneriella subcapitata); 72 h) : >= 100 mg/l ; Method: OECD 201 ; Results obtained on a similar product.

Toxicity to microorganisms: No data available.

#### **Chronic Toxicity:**

Fish: No data available.

Aquatic Invertebrates: No data available.

# 12.2 Persistence and Degradability:

Biodegradation: Based on our knowledge of the composition information:

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## TRIMETHOXYPHENYLSILANE (2996-92-1):

The 10-day window requirement is not fulfilled. 0 % (activated sludge, domestic (adaptation not specified); 28 d); Method: OECD 310; The product is not considered to be readily biodegradable. The substance does not fulfill the criteria for ready biodegradability and ultimate aerobic biodegradability. Results obtained on a similar product.

#### DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

The 10-day time window does not apply to complex, multi-constituent substances with structurally similar constituents. 0 % (activated sludge, domestic (adaptation not specified); 28 d); Method: OECD 301 B; The product is not readily biodegradable. The substance does not fulfill the criteria for ready biodegradability and ultimate aerobic biodegradability.

BOD/COD Ratio: No data available.

#### 12.3 Bioaccumulative potential:

# Bioconcentration Factor (BCF): Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

The product is not considered to have a bioaccumulative potential.

# Partition coefficient (n-octanol/water): Based on our knowledge of the composition information:

TRIMETHOXYPHENYLSILANE (2996-92-1):

Log Kow: 2

DIMETHYLBIS[(1-OXONEODECYL)OXY]STANNANE (68928-76-7):

Log Kow: 5.503; Method: QSAR

#### 12.4 Mobility in soil:

No data available.

#### 12.5 Other adverse effects:

No data available.

## 13. Disposal considerations

## 13.1 Waste treatment methods:

#### Disposal methods:

Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

## **Contaminated Packaging:**

Contaminated packages should be as empty as possible.

## 14. Transport information

#### DOT

Not regulated.

## **IMDG / IMO**

Not regulated.

## **IATA**



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Not regulated.

#### Other information:

This product does not sustain combustion as determined by a test method specified in 49 CFR 173 - Appendix H to Part 173 Method for Sustained Combustibility.

# 15. Regulatory information

#### **US Federal Regulations:**

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D): None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4): None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA):

## **Hazard categories:**

Combustible liquids, Acute toxicity (any route of exposure), Respiratory or Skin Sensitization, Specific target organ toxicity (single or repeated exposure)

SARA 304 Emergency Release Notification: None present or none present in regulated quantities.

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required: None present or none present in regulated quantities.

#### **US State Regulations:**

US. California Proposition 65: No ingredient requiring a warning under CA Prop 65.

**US. New Jersey Worker and Community Right-to-Know Act**: No ingredient regulated by NJ Right-to-Know Law present.

US. Massachusetts RTK - Substance List: No ingredient regulated by MA Right-to-Know Law present.

US. Pennsylvania RTK - Hazardous Substances: No ingredient regulated by PA Right-to-Know Law present.

**US. Rhode Island RTK:** No ingredient regulated by RI Right-to-Know Law present.

#### **Inventory Status:**

Canada DSL Inventory List: On or in compliance with the inventory. China Inv. Existing Chemical Substances: On or in compliance with the inventory. Japan (ENCS) List: On or in compliance with the inventory. Korea Existing Chemicals Inv. (KECI): On or in compliance with the inventory. New Zealand Inventory of Chemicals: On or in compliance with the inventory. On or in compliance with the inventory. Philippines PICCS: Taiwan Chemical Substance Inventory: On or in compliance with the inventory. US TSCA Inventory: On or in compliance with the inventory. EINECS, ELINCS or NLP: On or in compliance with the inventory.

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# 16. Other information, including date of preparation or last revision

## **HMIS Hazard ID:**

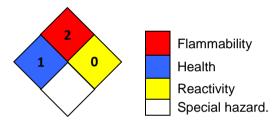


Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; RNP -

Rating not possible; \*Chronic health effect

B - Safety Glasses & Gloves

#### **NFPA Hazard ID:**



Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; RNP - Rating not possible

# Wording of the H-statements in section 2 and 3:

H225	Highly flammable liquid and vapor.
H226	Flammable liquid and vapor.
H227	Combustible liquid.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H331	Toxic if inhaled.

H370 Causes damage to organs.

May cause damage to organs through prolonged or repeated exposure. H373

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## **Further Information:**

No data available.

#### Disclaimer:

The information given is based on data available for the material, the components of the material, and similar materials. The information is believed to be correct. It is given in good faith. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

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