

Boat Soap

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision Date: 08/27/2014 Date of Issue: 08/27/2014

Version: 1.0

SECTION 1: IDENTIFICATION

Product Identifier
Product Form: Mixture
Product Name: Boat Soap
Product Code: 365258

Intended Use of the Product

Cleaner

Name, Address, and Telephone of the Responsible Party

Company TotalBoat LLC 17 Peckham Drive Bristol, RI 02809 (800)497-0010

www.totalboat.com

Emergency Telephone Number

Emergency number : US: (800) 535-5053 (INFOTRAC)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

Classification (GHS-US)
Eye Dam. 1 H318
Label Elements
GHS-US Labeling

Hazard Pictograms (GHS-US)



Signal Word (GHS-US) : Danger

Hazard Statements (GHS-US) : H318 - Causes serious eye damage.

Precautionary Statements (GHS-US): P264 – Wash hands, forearms, and exposed areas thoroughly after handling.

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

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 a POISON CENTER.

Other Hazards

Other Hazards Not Contributing to the Classification:

Other Hazards: My cause skin and respiratory tract irritation.

Unknown Acute Toxicity (GHS-US) Not available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

MINTUIC			
Name	Product identifier	% (w/w)	Classification (GHS-US)
Sulfuric acid, mono-C10-16-alkyl esters,	(CAS No) 68585-47-7	1 - 5	Acute Tox. 4 (Oral), H302
sodium salts			Skin Irrit. 2, H315
			Eye Dam. 1, H318
Poly(oxy-1,2-ethanediyl), .alphasulfo-	(CAS No) 9004-82-4	0.5 – 1.5	Acute Tox. 4 (Oral), H302
.omega(dodecyloxy)-, sodium salt			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Asp. Tox. 1, H304
			Aquatic Acute 2, H401

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			Aquatic Chronic 2, H411
1-Propanaminium, 3-amino-N-	(CAS No) 61789-40-0	0.1 - 1	Skin Corr. 1B, H314
(carboxymethyl)-N,N-dimethyl-, N-coco acyl			Eye Irrit. 2A, H319
derivatives, hydroxides, inner salts			Aquatic Acute 1, H400
Ammonium chloride	(CAS No) 12125-02-9	0.5 – 1.5	Acute Tox. 4 (Oral), H302
			Eye Irrit. 2A, H319
			STOT RE 2, H373
Dimethylol-5,5-dimethylhydantoin	(CAS No) 6440-58-0	0.1 - 1	Acute Tox. 4 (Oral), H302

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin Contact: Remove contaminated clothing. Gently wash with plenty of soap and water. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 60 minutes. Immediately call a POISON CENTER or doctor/physician.

Ingestion: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor/physician if you feel unwell.

Most Important Symptoms and Effects Both Acute and Delayed

General: Causes serious eye damage. **Inhalation:** May cause respiratory irritation. **Skin Contact:** May cause skin irritation. **Eye Contact:** Causes serious eye damage.

Ingestion: Ingestion is likely to be harmful or have adverse effects. **Chronic Symptoms:** None expected under normal conditions of use.

<u>Indication of Any Immediate Medical Attention and Special Treatment Needed</u>

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. A heavy water stream may spread burning liquid.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Do not allow run-off from fire fighting to enter drains or water sources.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO₂). Nitrogen oxides.

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid all contact with skin, eyes, or clothing. Avoid breathing (vapor, mist, spray).

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

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For Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

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

Environmental Precautions

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely. Absorb and/or contain spill, then place in suitable container for disposal. Dispose in a safe manner in accordance with local/national regulations.

Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do not eat, drink or smoke when using this product.

Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from direct sunlight, extremely high or low temperatures, and incompatible materials.

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.

Specific End Use(s) Cleaning

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Ammonium chloride (12125-02-9)			
USA ACGIH	ACGIH TWA (mg/m³)	10 mg/m³	
USA ACGIH	ACGIH STEL (mg/m³)	20 mg/m ³	
USA NIOSH	NIOSH REL (TWA) (mg/m³)	10 mg/m ³	
USA NIOSH	NIOSH REL (STEL) (mg/m³)	20 mg/m ³	
Alberta	OEL STEL (mg/m³)	20 mg/m ³	
Alberta	OEL TWA (mg/m³)	10 mg/m ³	
British Columbia	OEL STEL (mg/m³)	20 mg/m ³	
British Columbia	OEL TWA (mg/m³)	10 mg/m ³	
Manitoba	OEL STEL (mg/m³)	20 mg/m ³	
Manitoba	OEL TWA (mg/m³)	10 mg/m ³	
New Brunswick	OEL STEL (mg/m³)	20 mg/m ³	
New Brunswick	OEL TWA (mg/m³)	10 mg/m ³	
Newfoundland & Labrador	OEL STEL (mg/m³)	20 mg/m ³	
Newfoundland & Labrador	OEL TWA (mg/m³)	10 mg/m ³	
Nova Scotia	OEL STEL (mg/m³)	20 mg/m ³	
Nova Scotia	OEL TWA (mg/m³)	10 mg/m ³	
Nunavut	OEL STEL (mg/m³)	20 mg/m ³	
Nunavut	OEL TWA (mg/m³)	10 mg/m ³	
Northwest Territories	OEL STEL (mg/m³)	20 mg/m ³	
Northwest Territories	OEL TWA (mg/m³)	10 mg/m ³	
Ontario	OEL STEL (mg/m³)	20 mg/m ³	
Ontario	OEL TWA (mg/m³)	10 mg/m ³	
Prince Edward Island	OEL STEL (mg/m³)	20 mg/m ³	
Prince Edward Island	OEL TWA (mg/m³)	10 mg/m ³	
Québec	VECD (mg/m³)	20 mg/m ³	
Québec	VEMP (mg/m³)	10 mg/m ³	
Saskatchewan	OEL STEL (mg/m³)	20 mg/m ³	

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Saskatchewan	OEL TWA (mg/m³)	10 mg/m ³
Yukon	OEL STEL (mg/m³)	20 mg/m ³
Yukon	OEL TWA (mg/m³)	10 mg/m ³

Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment: Avoid all unnecessary exposure. Safety glasses. Gloves. Protective clothing. Insufficient ventilation: wear respiratory protection.









Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

Eye Protection: Chemical goggles or safety glasses.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed

established Occupational Exposure Limits.

Consumer Exposure Controls: Do not eat, drink, or smoke during use

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State : Liquid
Appearance : Blue

Odor Characteristic
Odor Threshold : Not available

pH : 6.5

Evaporation Rate Not available **Melting Point** Not available **Freezing Point** Not available **Boiling Point** > 100 °C (> 212 °F) **Flash Point** Not available **Auto-ignition Temperature** Not available **Decomposition Temperature** Not available Flammability (solid, gas) Not available **Lower Flammable Limit** Not available **Upper Flammable Limit** Not available Not available **Vapor Pressure** Relative Vapor Density at 20 °C Not available

Specific Gravity/Relative density : 1.04

Solubility: Soluble in waterPartition coefficient: n-octanol/water: Not availableViscosity: Not available

Explosion Data – Sensitivity to Mechanical Impact : Not expected to present an explosion hazard due to mechanical impact Explosion Data – Sensitivity to Static Discharge : Not expected to present an explosion hazard due to static discharge

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SECTION 10: STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur. **Conditions to Avoid:** Direct sunlight. Extremely high or low temperatures. **Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers.

Hazardous Decomposition Products: Ammonia. Carbon oxides (CO, CO₂). Hydrogen chloride. Nitrogen oxides. Sodium oxides.

Sulfur oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified. LD50 and LC50 Data: Not available. Skin Corrosion/Irritation: Not classified.

pH: 6.5

Serious Eye Damage/Irritation: Causes serious eye damage.

pH: 6.5

Respiratory or Skin Sensitization: Not classified.

Germ Cell Mutagenicity: Not classified.

Teratogenicity: Not available. **Carcinogenicity:** Not classified.

Specific Target Organ Toxicity (Repeated Exposure): Not classified.

Reproductive Toxicity: Not classified.

Specific Target Organ Toxicity (Single Exposure): Not classified.

Aspiration Hazard: Not classified.

Symptoms/Injuries After Inhalation: May cause respiratory irritation.

Symptoms/Injuries After Skin Contact: May cause skin irritation.

Symptoms/Injuries After Eye Contact: Causes serious eye damage.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

LD30 and LC30 Data.		
Poly(oxy-1,2-ethanediyl), .alphasulfoomega(dodecyloxy)-, sodium salt (9004-82-4)		
LD50 Oral Rat	1600 mg/kg	
Sulfuric acid, mono-C10-16-alkyl esters, sodium salts (68585-	47-7)	
LD50 Oral Rat	> 2000 mg/kg	
ATE US (oral)	500.00 mg/kg body weight	
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethy	rl-, N-coco acyl derivatives, hydroxides, inner salts (61789-40-0)	
LD50 Oral Rat	4900 mg/kg	
Ammonium chloride (12125-02-9)		
LD50 Oral Rat	1410 mg/kg	
Dimethylol-5,5-dimethylhydantoin (6440-58-0)		
LD50 Oral Rat	2 - 5 g/kg	
ATE US (oral)	2,000.00 mg/kg body weight	

SECTION 12: ECOLOGICAL INFORMATION

Toxicity Not classified.

Poly(oxy-1,2-ethanediyl), .alphasulfoomega(dodecyloxy)-, sodium salt (9004-82-4)		
EC50 Other Aquatic Organisms 1 3.12 mg/l (Species Ceriodaphnia, exposure time: 48 hr)		
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivatives, hydroxides, inner salts (61789-40-0)		
LC50 Fish 1 1 (1.0 - 10.0) mg/l (Exposure time: 96 h - Species: Brachydanio rerio)		
EC50 Daphnia 1 6.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)		

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EC50 Other Aquatic Organisms 1	1 (1.0 - 10.0) mg/l (Exposure time: 72 h - Species: Desmodesmus subspicatus)	
LC 50 Fish 2	2 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])	
Ammonium chloride (12125-02-9)		
LC50 Fish 1	209 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [static])	
EC50 Daphnia 1	161 mg/l	
Dimethylol-5,5-dimethylhydantoin (6440-58-0)		
LC50 Fish 1	514 mg/l (Freshwater [96h static] Species: Oncorhynchus mykiss)	

Persistence and Degradability

Boat Wash	
Persistence and Degradability	Not established.

Bioaccumulative Potential

Boat Wash	
Bioaccumulative Potential	Not established.

Mobility in Soil Not available.

Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

SECTION 14: TRANSPORT INFORMATION

In Accordance With ICAO/IATA/DOT/TDG

<u>UN Number</u> Not regulated for transport.

<u>UN Proper Shipping Name</u> Not regulated for transport.

<u>Transport Hazard Class(es)</u> Not regulated for transport.

<u>Additional Information</u> Not available.

Transport by sea Not regulated for transport.

Air transport Not regulated for transport.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

Boat Wash	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard

Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt (9004-82-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Sulfuric acid, mono-C10-16-alkyl esters, sodium salts (68585-47-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivatives, hydroxides, inner salts (61789-40-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Ammonium chloride (12125-02-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Dimethylol-5,5-dimethylhydantoin (6440-58-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

US State Regulations

Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt (9004-82-4)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Sulfuric acid, mono-C10-16-alkyl esters, sodium salts (68585-47-7)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

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Ammonium chloride (12125-02-9)

- U.S. Connecticut Hazardous Air Pollutants HLVs (30 min)
- U.S. Connecticut Hazardous Air Pollutants HLVs (8 hr)
- U.S. Delaware Pollutant Discharge Requirements Reportable Quantities
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Louisiana Reportable Quantity List for Pollutants
- U.S. Massachusetts Oil & Hazardous Material List Groundwater Reportable Concentration Reporting Category 1
- U.S. Massachusetts Oil & Hazardous Material List Groundwater Reportable Concentration Reporting Category 2
- U.S. Massachusetts Oil & Hazardous Material List Reportable Quantity
- U.S. Massachusetts Oil & Hazardous Material List Soil Reportable Concentration Reporting Category 1
- U.S. Massachusetts Oil & Hazardous Material List Soil Reportable Concentration Reporting Category 2
- RTK U.S. Massachusetts Right To Know List
- U.S. Michigan Occupational Exposure Limits STELs
- U.S. Michigan Occupational Exposure Limits TWAs
- U.S. Michigan Polluting Materials List
- U.S. Minnesota Hazardous Substance List
- U.S. Minnesota Permissible Exposure Limits STELs
- U.S. Minnesota Permissible Exposure Limits TWAs
- U.S. New Jersey Discharge Prevention List of Hazardous Substances
- RTK U.S. New Jersey Right to Know Hazardous Substance List
- U.S. New York Reporting of Releases Part 597 List of Hazardous Substances
- U.S. North Dakota Air Pollutants Guideline Concentrations 1-Hour
- U.S. North Dakota Air Pollutants Guideline Concentrations 8-Hour
- U.S. Oregon Permissible Exposure Limits TWAs
- RTK U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- RTK U.S. Pennsylvania RTK (Right to Know) List
- U.S. South Carolina Toxic Air Pollutants Maximum Allowable Concentrations
- U.S. South Carolina Toxic Air Pollutants Pollutant Categories
- U.S. Tennessee Occupational Exposure Limits STELs
- U.S. Tennessee Occupational Exposure Limits TWAs
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term
- U.S. Vermont Permissible Exposure Limits STELs
- U.S. Vermont Permissible Exposure Limits TWAs
- U.S. Washington Permissible Exposure Limits STELs
- U.S. Washington Permissible Exposure Limits TWAs

Canadian Regulations

WHMIS Classification

Boat Wash

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt (9004-82-4) Listed on the Canadian DSL (Domestic Substances List) inventory.

WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects
Class E - Corrosive Material

Sulfuric acid, mono-C10-16-alkyl esters, sodium salts (68585-47-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects

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1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivatives, hydroxides, inner salts (61789-40-0)		
Listed on the Canadian DS	L (Domestic Substances List) inventory.	
WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
	Class E - Corrosive Material	
Ammonium chloride (121	25-02-9)	
Listed on the Canadian DS	L (Domestic Substances List) inventory.	
Listed on the Canadian Ingredient Disclosure List		
IDL Concentration 1 %		
WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Dimethylol-5,5-dimethylh	vdantoin (6440-58-0)	

Listed on the Canadian DSL (Domestic Substances List) inventory.

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision date : 07/28/2014

contains all of the information required by CPR.

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

GHS Full Text Phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Asp. Tox. 1	Aspiration hazard Category 1
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

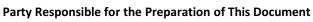
NFPA Health Hazard : 1 - Exposure could cause irritation but only minor residual

injury even if no treatment is given.

NFPA Fire Hazard : 0 - Materials that will not burn.

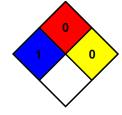
NFPA Reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



TotalBoat LLC

Phone Number: (800)497-0010



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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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