

Safety Data Sheet According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 08/06/2015 Date of issue: 08/06/2015

SECTION 1: IDENTIFICATION

Product Identifier

Product Form: Mixture **Product Name: POWER PINE BOAT WASH Product Code: 937XX**

Intended Use of the Product

Cleaner

Name, Address, and Telephone of the Responsible Party

Company

Star brite Inc. 4041 SW 47th Avenue Fort Lauderdale, FL 33314 (954)587-6280 www.starbrite.com

Emergency Telephone Number Emergency Number : US: (800) 424-9300; International: (703) 527-3887 (CHEMTREC)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

• 1000 1110000		
Classificatio	n (GHS-US)	
Skin Irrit. 2	H315	
Eye Dam. 1	H318	
Skin Sens. 1	H317	
Carc. 2	H351	
STOT SE 3	H335	
Full text of H	I-phrases: see section 16	
Label Elem	ents	
GHS-US Lab	eling	
	ograms (GHS-US)	:

	GHS07 GHS08
Signal Word (GHS-US)	: Danger
Hazard Statements (GHS-US)	: H315 - Causes skin irritation.
	H317 - May cause an allergic skin reaction.
	H318 - Causes serious eye damage.
	H335 - May cause respiratory irritation.
	H351 - Suspected of causing cancer.
Precautionary Statements (GHS-US)	: P201 - Obtain special instructions before use.
0	P202 - Do not handle until all safety precautions have been read and understood.
	P261 - Avoid breathing vapors, mist, or spray.
	P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
	P271 - Use only outdoors or in a well-ventilated area.
	P272 - Contaminated work clothing must not be allowed out of the workplace.
	P280 - Wear protective gloves, protective clothing, and eye protection.
	P302+P352 - If on skin: Wash with plenty of water.
	P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position
	comfortable for breathing.
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.

Version: 1.0

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

P308+P313 - If exposed or concerned: Get medical advice/attention.
P310 - Immediately call a poison center or doctor.
P321 - Specific treatment (see section 4 on this SDS).
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
P405 - Store locked up.
P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

Other Hazards

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

Aquatic Acute 3 H402

Aquatic Chronic 3 H412

H402 - Harmful to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

P273 - Avoid release to the environment.

Unknown Acute Toxicity (GHS-US) Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Name	Product Identifier	% (w/w)	Classification (GHS-US)
Sodium lauryl sulfate	(CAS No) 151-21-3	10 - 18	Flam. Sol. 2, H228
			Acute Tox. 4 (Oral), H302
			Acute Tox. 3 (Dermal), H311
			Acute Tox. 4 (Inhalation:dust,mist), H332
			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			STOT SE 3, H335
			Aquatic Acute 2, H401
			Aquatic Chronic 3, H412
Dodecanamide, N,N-bis(2-hydroxyethyl)-	(CAS No) 120-40-1	1 - 5	Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Aquatic Chronic 2, H411
Pine oil	(CAS No) 8002-09-3	1 - 3.5	Flam. Liq. 3, H226
			Skin Irrit. 2, H315
			Eye Irrit. 2A, H319
			Skin Sens. 1, H317
			STOT SE 3, H335
			Asp. Tox. 1, H304
			Aquatic Acute 3, H402
Sulfonic acids, C14-16-alkane hydroxy and	(CAS No) 68439-57-6	1 - 2.5	Skin Irrit. 2, H315
C14-16-alkene, sodium salts			Eye Dam. 1, H318
			Aquatic Acute 2, H401
Poly(oxy-1,2-ethanediyl), .alpha[3-[1,3,3,3-	(CAS No) 67674-67-3	0.1 - 1	Acute Tox. 4 (Inhalation:dust,mist), H332
tetramethyl-1-			Eye Dam. 1, H318
[(trimethylsilyl)oxy]disiloxanyl]propyl]-			Aquatic Chronic 2, H411
.omegahydroxy-			
Diethanolamine	(CAS No) 111-42-2	< 0.1	Acute Tox. 4 (Oral), H302
		0.1 - < 0.5	Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Carc. 2, H351
			STOT RE 2, H373
			Aquatic Acute 2, H401

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

			Aquatic Chronic 3, H412
1-Dodecanamine, N,N-dimethyl-, N-oxide	(CAS No) 1643-20-5	0.1 - 0.3	Acute Tox. 4 (Oral), H302
			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Aquatic Acute 1, H400
			Aquatic Chronic 2, H411

Full text of H-phrases: see section 16

* A range of concentration as prescribed by Controlled Products Regulations has been used where necessary, due to varying composition. The specific chemical identity and/or exact percentage of composition has been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]. In the event of an emergency, chemical identities and exact percentages of the proprietary ingredients may need to be disclosed to emergency personnel upon request.

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: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

Most Important Symptoms and Effects Both Acute and Delayed

General: Causes skin irritation. May cause respiratory irritation. Causes serious eye damage. Skin sensitization. Suspected of causing cancer.

Inhalation: May cause respiratory irritation. Irritation of the respiratory tract and the other mucous membranes.

Skin Contact: Causes skin irritation. Redness, pain, swelling, itching, burning, dryness, and dermatitis. May cause an allergic skin reaction.

Eye Contact: Causes serious eye damage. Causes permanent damage to the cornea, iris, or conjunctiva.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: Suspected of causing cancer.

Indication of Any Immediate Medical Attention and Special Treatment Needed

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: Alcohol-resistant foam. Water spray, dry chemical, foam, carbon dioxide (CO₂)

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

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. Container may explode in heat of fire.

Reactivity: Hazardous reactions will not occur under normal conditions. Hazardous reactions may occur on contact with certain chemicals. Refer to incompatible materials.

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 get water inside containers. Do not apply water stream directly at source of leak. Remove containers from fire area if this can be done without risk. Do not breathe fumes from fires or vapors from decomposition.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. **Hazardous Combustion Products:** Carbon oxides (CO, CO₂). Hydrocarbons. Nitrogen oxides. Organic compounds. **Other Information:** Do not allow run-off from fire fighting to enter drains or water courses.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

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: Do not breathe vapor, mist or spray. Do not get in eyes, on skin, or on clothing.

For Non-Emergency Personnel

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

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

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:** Clean up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material. Transfer spilled material to a suitable container for disposal. If spilled directly onto the ground, remove sufficient soil to ensure material is fully recovered. Contact competent authorities after a spill.

Reference to Other Sections

See Heading 8. Exposure controls and personal protection. See Section 13, Disposal Considerations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid breathing vapors, mist, spray. Do not get in eyes, on skin, or on clothing. Use appropriate personal protection equipment (PPE).

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Use good housekeeping practices during storage, transfer and handling. Do not eat, drink or smoke when using this product.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

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

Incompatible Materials: Strong acids, strong bases, strong oxidizers. Reducing agents.

Specific End Use(s) Cleaner

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government

Diethanolamine (111-42-2)		
USA ACGIH	ACGIH TWA (mg/m ³)	1 mg/m ³ (inhalable fraction and vapor)
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure
		by the cutaneous route, Confirmed Animal Carcinogen
		with Unknown Relevance to Humans
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	15 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	3 ppm
Alberta	OEL TWA (mg/m ³)	2 mg/m^3
British Columbia	OEL TWA (mg/m ³)	2 mg/m ³
Manitoba	OEL TWA (mg/m ³)	1 mg/m ³ (inhalable fraction and vapor)
New Brunswick	OEL TWA (mg/m ³)	2 mg/m ³

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

New Brunswick	OEL TWA (ppm)	0.46 ppm
Newfoundland & Labrador	OEL TWA (mg/m ³)	1 mg/m ³ (inhalable fraction and vapor)
Nova Scotia	OEL TWA (mg/m ³)	1 mg/m ³ (inhalable fraction and vapor)
Nunavut	OEL STEL (mg/m ³)	26 mg/m ³
Nunavut	OEL STEL (ppm)	6 ppm
Nunavut	OEL TWA (mg/m ³)	13 mg/m ³
Nunavut	OEL TWA (ppm)	3 ppm
Northwest Territories	OEL STEL (mg/m³)	26 mg/m ³
Northwest Territories	OEL STEL (ppm)	6 ppm
Northwest Territories	OEL TWA (mg/m ³)	13 mg/m ³
Northwest Territories	OEL TWA (ppm)	3 ppm
Ontario	OEL TWA (mg/m ³)	1 mg/m ³ (inhalable fraction and vapor)
Prince Edward Island	OEL TWA (mg/m ³)	1 mg/m ³ (inhalable fraction and vapor)
Québec	VEMP (mg/m ³)	13 mg/m ³
Québec	VEMP (ppm)	3 ppm
Saskatchewan	OEL STEL (mg/m³)	4 mg/m ³
Saskatchewan	OEL TWA (mg/m ³)	2 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: Protective goggles. Gloves. Protective clothing. Insufficient ventilation: wear respiratory protection.



Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear protective gloves.

Eye Protection: Chemical safety goggles.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties			
Physical State	: Liquid		
Appearance	: Green thick liquid		
Odor	: Pine		
Odor Threshold	: Not available		
рН	: 9		
Evaporation Rate	: Not available		
Melting Point	: Not available		
Freezing Point	: Not available		
Boiling Point	: > 100 °C (> 212 °F)		
Flash Point	: > 100 °C (> 212 °F)		
Auto-ignition Temperature	: Not available		
Decomposition Temperature	: Not available		
Flammability (solid, gas)	: Not available		
Lower Flammable Limit	: Not available		
Upper Flammable Limit	: Not available		
Vapor Pressure	: Not available		
	FN (English US)		

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

	5
:	Not available
:	Not available
:	1.023 at 20 °C
:	Soluble in water.
:	Not available
:	Not available
:	Not expected to present an explosion hazard due to mechanical impact.
:	Not expected to present an explosion hazard due to static discharge.
	: : : : : : : : : : : : : : : : : : : :

SECTION 10: STABILITY AND REACTIVITY

<u>Reactivity</u>: Hazardous reactions will not occur under normal conditions. Hazardous reactions may occur on contact with certain chemicals. Refer to incompatible materials.

Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

<u>Conditions to Avoid</u>: Direct sunlight, extremely high or low temperatures, and incompatible materials.

Incompatible Materials: Strong acids, strong bases, strong oxidizers. Reducing agents.

Hazardous Decomposition Products: Carbon oxides (CO, CO₂). Nitrogen oxides. Hydrocarbons. Sodium oxides. Sulfur oxides. Metal oxides.

SECTION 11: TOXICOLOGICAL INFORMATION Information on Toxicological Effects - Product

anormation on roadcorogical miccus ribuac	
Acute Toxicity: Not classified	
ID50 and IC50 Data: Not available	
Skin Corrosion/Irritation: Causes skin irritation.	
р Н: 9	
Serious Eye Damage/Irritation: Causes serious eye	e damage.
рН: 9	
Respiratory or Skin Sensitization: May cause an al	llergic skin reaction.
Germ Cell Mutagenicity: Not classified	
Teratogenicity: Not available	
Carcinogenicity: Suspected of causing cancer.	
Specific Target Organ Toxicity (Repeated Exposur	e): Not classified
Reproductive Toxicity: Not classified	
Specific Target Organ Toxicity (Single Exposure): N	May cause respiratory irritation.
Aspiration Hazard: Not classified	
	espiratory irritation. Irritation of the respiratory tract and the other mucous
membranes.	
	in irritation. Redness, pain, swelling, itching, burning, dryness, and dermatitis. May
cause an allergic skin reaction.	
	ious eye damage. Causes permanent damage to the cornea, iris, or conjunctiva.
Symptoms/Injuries After Ingestion: Ingestion is lik	tery to be narmful or have adverse effects.
Chronic Symptoms: Suspected of causing cancer.	•
Information on Toxicological Effects - Ingredi	<u>ient(s)</u>
ID50 and IC50 Data:	
1-Dodecanamine, N,N-dimethyl-, N-oxide (1643-2	
ATE US (oral)	500.00 mg/kg body weight
Dodecanamide, N,N-bis(2-hydroxyethyl)- (120-40	
LD50 Oral Rat	2700 mg/kg
Diethanolamine (111-42-2)	
LD50 Oral Rat	1820 mg/kg

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

According to Federal Register / Vol. 77, No. 58 / M	onuay, March 20, 2012 / Ku	ies And Regulations		
Sulfonic acids, C14-16-alkane hydroxy	and C14-16-alkene, so	dium salts (68439-57-6)		
ID50 Oral Rat		2310 mg/kg		
ID50 Dermal Rabbit		6300 mg/kg		
Sodium lauryl sulfate (151-21-3)				
ID50 Oral Rat		1288 mg/kg		
ID50 Dermal Rat		> 2000 mg/kg		
ID50 Dermal Rabbit		580 mg/kg		
IC50 Inhalation Rat		> 3900 mg/m ³ (Exposure time: 1 h)		
ATE US (dust, mist)		1.50 mg/l/4h		
Poly(oxy-1,2-ethanediyl), .alpha[3-[1	,3,3,3-tetramethyl-1-[((trimethylsilyl)oxy]disiloxanyl]propyl]omegahydroxy- (67674-67-3)		
ATE US (dust, mist)		1.50 mg/l/4h		
Pine oil (8002-09-3)		· · · · · · · · · · · · · · · · · · ·		
ID50 Oral Rat		3200 mg/kg		
ID50 Dermal Rat		5 g/kg		
IC50 Inhalation Rat		> 3790 mg/m ³		
Diethanolamine (111-42-2)				
IARC Group		2B		
OSHA Hazard Communication Carcino	gen List	In OSHA Hazard Communication Carcinogen list.		
SECTION 12: ECOLOGICAL INFOR	j			
Toxicity				
Ecology - General: Harmful to aquatic l	ife. Harmful to aquatic	life with long lasting effects.		
1-Dodecanamine, N,N-dimethyl-, N-ox	^			
ErC50 (algae)	0.11 mg/l (72 hour)			
Diethanolamine (111-42-2)				
IC50 Fish 1				
	through])			
EC50 Daphnia 1		time: 48 h - Species: Daphnia magna)		
LC 50 Fish 2	1200 (1200 - 1580) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])			
EC50 Other Aquatic Organisms 2	2.1 (2.1 - 2.3) mg/l (Exposure time: 96 h - Species: Pseudokirchneriella subcapitata)			
ErC50 (algae)	2.2 mg/l (Exposure time: 96 h - Species: Pseudokirchneriella subcapitata [Static])			
NOEC chronic crustacea	0.78 mg/l			
	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts (68439-57-6)			
IC50 Fish 1	4.2 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])			
EC50 Daphnia 1	4.53 mg/l (Ceriodaphnia sp)			
LC 50 Fish 2 ErC50 (algae)	12.2 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])			
ECOU (algae)	5.2 mg/l (Water quality - Marine Algal Growth Inhibition Test with Skeletonema costatum and Phaeodactylum tricornutum)			
Sodium lauryl sulfate (151-21-3)				
IC 50 Fish 1	8 (8 - 12,5) mg/l (Fs	posure time: 96 h - Species: Pimephales promelas [static])		
EC50 Daphnia 1		time: 48 h - Species: Daphnia magna)		
IC 50 Fish 2	0 1	15 (15 - 18.9) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])		
Pine oil (8002-09-3)	<u>, , , , , , , , , , , , , , , , , , , </u>			
EC50 Daphnia 1	17 - 28 mg/l (Expos	ure time: 48 h - Species: Daphnia magna [Flow through])		
Demistance and Decondability				

Persistence and Degradability

POWER PINE BOAT WASH

 Persistence and Degradability
 May cause long-term adverse effects in the environment.

 Bioaccumulative Potential
 Potential

POWER PINE BOAT WASH

Bioaccumulative Potential

Not established.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

According to Federal Register / Vol. 77, No. 58 / Mon	uuy, Murch 20, 2012 / Rules			
Diethanolamine (111-42-2)				
BCF Fish 1	(no significant biocon	centration)		
Log Pow	-2.18 (at 25 °C)			
Sodium lauryl sulfate (151-21-3)				
BCF Fish 1	(will not bioconcentra	ite)		
Log Pow	1.6			
Mobility in Soil Not available				
Other Adverse Effects				
Other Information: Avoid release to the e	environment.			
SECTION 13: DISPOSAL CONSIDERA	TIONS			
		ner in accordance with local, regional, national, territorial, provincial,		
and international regulations		······································		
	emain hazardous when	empty. Continue to observe all precautions.		
		This material is hazardous to the aquatic environment. Keep out of		
sewers and waterways.				
SECTION 14: TRANSPORT INFORMA	ATION			
In Accordance With ICAO/IATA/DOT/TD	G/IMDG			
UN Number Not regulated for transport	rt			
UN Proper Shipping Name Not regu	lated for transport			
Transport Hazard Class(es) Not regu	lated for transport			
Additional Information Not availabl	-			
Transport by sea Not regulated for t				
Marine Pollutant No				
Air transport Not regulated for transpo	ort			
SECTION 15: REGULATORY INFORM				
US Federal Regulations				
POWER PINE BOAT WASH				
SARA Section 311/312 Hazard Classes		Immediate (acute) health hazard		
		Delayed (chronic) health hazard		
1-Dodecanamine, N,N-dimethyl-, N-oxide	• (1643-20-5)			
Listed on the United States TSCA (Toxic Su		inventory		
Dodecanamide, N,N-bis(2-hydroxyethyl)-	,			
Listed on the United States TSCA (Toxic Su		inventory		
Diethanolamine (111-42-2)				
Listed on the United States TSCA (Toxic Su	ubstances Control Act)	inventory		
Listed on United States SARA Section 313		mventory		
SARA Section 313 - Emission Reporting 1.0 %				
Sulfonic acids, C14-16-alkane hydroxy an	d C14-16-alkene, sodi			
Listed on the United States TSCA (Toxic Su				
Sodium lauryl sulfate (151-21-3)				
Listed on the United States TSCA (Toxic Substances Control Act) inventory				
		imethykilyl)oxy]disiloxanyl]propyl]omegahydroxy- (67674-67-3)		
Listed on the United States TSCA (Toxic Su				
	instances control Acty	myontory		
Pine oil (8002-09-3)	hotonoog Control Act)	invontow		
Listed on the United States TSCA (Toxic Su	instances control ACL)	шиенногу		
US State Regulations				
	Diethanolamine (111-42-2)			
U.S California - Proposition 65 - Carcinogens List WARNING: This product contains chemicals known to the State of California to cause cancer.				
		California to causo cancor		

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

1-Dodecanamine, N,N-dimethyl-, N-oxide (1643-20-5)
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term
Dodecanamide, N,N-bis(2-hydroxyethyl)- (120-40-1)
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term
Diethanolamine (111-42-2)
U.S California - SCAQMD - Toxic Air Contaminants - Non-Cancer Chronic
U.S California - Toxic Air Contaminant List (AB 1807, AB 2728)
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 Illinois - Toxic Air Contaminant Carcinogens
U.S Illinois - Toxic Air Contaminants
U.S Louisiana - Reportable Quantity List for Pollutants
U.S Maine - Air Pollutants - Hazardous Air Pollutants
RTK - U.S Massachusetts - Right To Know List
U.S Massachusetts - Toxics Use Reduction Act
U.S Michigan - Occupational Exposure Limits - TWAs
U.S Michigan - Polluting Materials List
U.S Minnesota - Chemicals of High Concern
U.S Minnesota - Hazardous Substance List
U.S Minnesota - Permissible Exposure Limits - TWAs
U.S New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour
U.S New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual
U.S New Jersey - Discharge Prevention - List of Hazardous Substances
U.S New Jersey - Environmental Hazardous Substances List
RTK - U.S New Jersey - Right to Know Hazardous Substance List
U.S New Jersey - Special Health Hazards Substances List U.S New York - Occupational Exposure Limits - TWAs
U.S New York - Occupational Exposure Links - Twas U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances
U.S North Dakota - Air Pollutants - Guideline Concentrations - 8-Hour
U.S California - Safer Consumer Products - Initial List of Candidate Chemicals and Chemical Groups
RTK - U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List
RTK - U.S Pennsylvania - RTK (Right to Know) List
U.S Rhode Island - Air Toxics - Acceptable Ambient Levels - Annual
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 - TWAs
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term
U.S Vermont - Permissible Exposure Limits - TWAs
U.S Washington - Permissible Exposure Limits - STELs
U.S Washington - Permissible Exposure Limits - TWAs
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 25 Feet to Less Than 40 Feet
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 40 Feet to Less Than 75 Feet
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 75 Feet or Greater
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights Less Than 25 Feet
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts (68439-57-6)
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Sodium lauryl sulfate (151-21-3)			
U.S Texas - Effects Screening Levels - Long Term			
U.S Texas - Effects Screening Levels - Short Term			
Pine oil (8002-09-3)			
RTK - U.S New Jersey - Right to Know Hazardous Substance List			
U.S Texas - Effects Screening Levels - Long Term			
U.S Texas - Effects Screening Levels - Short Term			
Canadian Regulations			
POWER PINE BOAT WASH			
WHMIS Classification	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects		
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
L			

1-Dodecanamine, N,N-dimethyl-, N-oxide (1643-20-5)				
Listed on the Canadian DSL (Domestic Substances List)				
Listed on the Canadian IDL (Ingredient Disclosure List)				
IDL Concentration 1 %				
WHMIS Classification	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects			
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
Dodecanamide, N,N-bis(2-hydroxyethyl)- (120-40-1)				
Listed on the Canadian DSL (Domestic Substances List)				
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
Diethanolamine (111-42-2)				
Listed on the Canadian DSL (Domestic Substances List)				
Listed on the Canadian IDL (Ingredient Disclosure List)				
IDL Concentration 1 %	•			
WHMIS Classification	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects			
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
Sulfonic acids, C14-16-alkane	hydroxy and C14-16-alkene, sodium salts (68439-57-6)			
Listed on the Canadian DSL (Domestic Substances List)				
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
Sodium lauryl sulfate (151-21-3)				
Listed on the Canadian DSL (Domestic Substances List)				
Listed on the Canadian IDL (Ingredient Disclosure List)				
IDL Concentration 1 %				
WHMIS Classification	Class B Division 4 - Flammable Solid			
	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects			
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
Poly(oxy-1,2-ethanediyl), .alpha[3-[1,3,3,3-tetramethyl-1-[(trimethylsilyl)oxy]disiloxanyl]propyl]omegahydroxy- (67674-67-3)				
Listed on the Canadian DSL (Domestic Substances List)				
WHMIS Classification	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects			
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
Pine oil (8002-09-3)				
Listed on the Canadian DSL (D	omestic Substances List)			
WHMIS Classification	Class B Division 3 - Combustible Liquid			
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.				

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

: 08/06/2015

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. 3 (Dermal)	Acute toxicity (dermal) Category 3
	Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
	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 Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
	Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
	Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
	Asp. Tox. 1	Aspiration hazard Category 1
	Carc. 2	Carcinogenicity Category 2
	Eye Dam. 1	Serious eye damage/eye irritation Category 1
	Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
	Flam. Liq. 3	Flammable liquids Category 3
	Flam. Sol. 2	Flammable solids Category 2
	Skin Irrit. 2	Skin corrosion/irritation Category 2
	Skin Sens. 1	Skin sensitization Category 1
	STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
	STOT SE 3	Specific target organ toxicity (single exposure) Category 3
	H226	Flammable liquid and vapor
	H228	Flammable solid
	H302	Harmful if swallowed
	H304	May be fatal if swallowed and enters airways
	H311	Toxic in contact with skin
	H315	Causes skin irritation
	H317	May cause an allergic skin reaction
	H318	Causes serious eye damage
	H319	Causes serious eye irritation
	H332	Harmful if inhaled
	H335	May cause respiratory irritation
	H351	Suspected of causing cancer
	H373	May cause damage to organs through prolonged or repeated exposure
	H400	Very toxic to aquatic life
	H401	Toxic to aquatic life
	H402	Harmful to aquatic life
	H411	Toxic to aquatic life with long lasting effects
	H412	Harmful to aquatic life with long lasting effects
NFPA	Health Hazard : 2 - Int	ense or continued exposure could cause temporary
		acitation or possible residual injury unless prompt
		al attention is given.
		ist be preheated before ignition can occur.
NFPA		rmally stable, even under fire exposure conditions, reactive with water.
	and a	
-		

Party Responsible for the Preparation of This Document

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Starbrite[®]

Phone Number: (954)587-6280

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.

NA GHS SDS