Safety Data Sheet



Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

Product Name • EU 303 Tonneau Cleaner

Synonyms • 589461

• 30211EU; 30540EU; 30571EU

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

Relevant identified use(s) • Multisurface cleaner used on water safe fabrics, vinyl, carpet and hard surfaces

Use(s) advised against
 Read and follow label directions and use warnings

1.3 Details of the supplier of the safety data sheet

Manufacturer
 Gold Eagle Co.

4400 S. Kildare Avenue Chicago, IL 60632-4372

United States

http://www.goldeagle.com/

Telephone (General) • 773-376-4400

1.4 Emergency telephone number

• 01-352-323-3500 - INFOTRAC - International Shipments

Section 2: Hazards Identification

EU/EEC

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 2015/830]

2.1 Classification of the substance or mixture

• Eye Irritation 2 - H319

EUH401

2.2 Label Elements

CLP

WARNING



Hazard statements • H315+H320 - Causes skin and eye irritation

H350 - May cause cancer and/orreproductive toxicity per California Proposition 65

Precautionary statements

Prevention • P102 - Keep out of reach of children.

P103 - Read label before use.

P262 - Do not get in eyes, on skin, or on clothing.

P270 - Do not eat, drink or smoke when using this product.

Response • P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

Storage/Disposal •

P501 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

2.3 Other Hazards

CLP • No data available

Section 3 - Composition/Information on Ingredients

3.1 Substances

Material does not meet the criteria of a substance.

3.2 Mixtures

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	
Ethoxylated fatty alcohols	NDA	0% TO 2%	NDA		
Alkoxylated alcohols	NDA	0% TO 1%	NDA		
Preservative	NDA	< 1%	NDA		

Section 4 - First Aid Measures

4.1 Description of first aid measures

Inhalation

 Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

Skin

 Wash skin with soap and water. Take off contaminated clothing and wash before reuse. If irritation develops and persists, get medical attention.

Eye

• In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

Ingestion

• Do NOT induce vomiting. Obtain medical attention immediately if ingested.

4.2 Most important symptoms and effects, both acute and delayed

Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician

 All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5 - Firefighting Measures

5.1 Extinguishing media

Suitable Extinguishing Media • LARGE FIRE: Water spray, fog or regular foam.

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SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

Unsuitable Extinguishing Media

No data available.

5.2 Special hazards arising from the substance or mixture

Unusual Fire and Explosion

· Poses no unusual fire or explosion hazard.

Hazards

Hazardous Combustion Products

No data available.

5.3 Advice for firefighters

 Structural firefighters' protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is possible.

Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection.

Wear positive pressure self-contained breathing apparatus (SCBA).

LARGE FIRES: Cool containers with flooding quantities of water until well after fire is out.

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions

 Ventilate enclosed areas. Do not walk through spilled material. Use appropriate Personal Protective Equipment (PPE) Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Emergency Procedures

 As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. Stay upwind. Keep unauthorized personnel away. Ventilate closed spaces before entering.

6.2 Environmental precautions

Avoid run off to waterways and sewers.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up

Measures

Stop leak if you can do it without risk. SMALL SPILLS: Take up with sand or other non-combustible absorbent material and place into containers for later disposal. LARGE SPILLS: Dike far ahead of spill for later disposal.

6.4 Reference to other sections

· No data available

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Handling

 Use only with adequate ventilation. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing vapors, dust, or spray mistmist, vapours and/or spray. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

7.2 Conditions for safe storage, including any incompatibilities

Storage

• Keep container closed. Store in a cool, dry, well-ventilated place. Do not store in unmarked containers or storage devices.

7.3 Specific end use(s)

No data available

Section 8 - Exposure Controls/Personal Protection

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8.1 Control parameters

	Exposure Limits/Guidelines				
	Result	ACGIH	NIOSH	OSHA	
	STELs	Not established	Not established	5 ppm STEL (see 29 CFR 1910.1047)	
Proprietary (Proprietary)	TWAs	1 ppm TWA	0.1 ppm TWA (less than stated value); 0.18 mg/m3 TWA (less than stated value)	1 ppm TWA	
	Ceilings	Not established	5 ppm Ceiling (10 min/day); 9 mg/m3 Ceiling (10 min/day)	Not established	
Proprietary	STELs	Not established	Not established	2 ppm STEL (see 29 CFR 1910.1048)	
(Proprietary)	TWAs	Not established	0.016 ppm TWA	0.75 ppm TWA	
	Ceilings	0.3 ppm Ceiling	0.1 ppm Ceiling (15 min)	Not established	
Descriptory	TWAs	20 ppm TWA	Not established	100 ppm TWA; 360 mg/m3 TWA	
Proprietary (Proprietary)	Ceilings	Not established	1 ppm Ceiling (30 min); 3.6 mg/m3 Ceiling (30 min)	Not established	
Proprietary	TWAs	Not established	Not established	200 ppm TWA; 360 mg/m3 TWA	
(Proprietary)	Ceilings	25 ppm Ceiling	Not established	Not established	

8.2 Exposure controls

Engineering Measures/Controls

 Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values.

Personal Protective Equipment

Respiratory

• In case of insufficient ventilation, wear suitable respiratory equipment.

Eye/Face

Wear safety glasses.

Skin/Body

Wear appropriate gloves.

Environmental Exposure Controls

Controls should be engineered to prevent release to the environment, including
procedures to prevent spills, atmospheric release and release to waterways. Follow
best practice for site management and disposal of waste.

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene NIOSH = National Institute of Occupational Safety and Health

STEL = Short Term Exposure Limits are based on 15-minute exposures

OSHA = Occupational Safety and Health Administration

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

Section 9 - Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Material Description			
Physical Form	Liquid	Appearance/Description	Slightly hazy water based cleaner with a surfactant odor.
Color	Water white, slightly hazy.	Odor	Surfactant
Odor Threshold	No data available		
General Properties	-	-	-
Melting Point/Freezing Point	> 32 °F(> 0 °C)	Decomposition Temperature	No data available
рН	7 to 9 @ 72 °F(22.2222 °C)	Water Solubility	Soluble 100 %

Viscosity	3 Centistoke (cSt, cS) or mm2/sec @ 60 °F(15.5556 °C)		
Volatility			
Vapor Pressure	17.5 mmHg (torr)	Vapor Density	< 1 Air=1
Evaporation Rate	No data available		
Flammability			
Flash Point	No data available	UEL	No data available
LEL	No data available	Autoignition	No data available
Flammability (solid, gas)	No data available		

9.2 Other Information

· No data available

Section 10: Stability and Reactivity

10.1 Reactivity

· No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

· Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions

· Hazardous polymerization will not occur.

10.4 Conditions to avoid

· Close proximity to incompatible substances.

10.5 Incompatible materials

· Alkalis, strong oxidizers.

10.6 Hazardous decomposition products

 If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxides gases (e.g., CO, CO2)

Section 11 - Toxicological Information

11.1 Information on toxicological effects

GHS Properties	Classification
Acute toxicity	EU/CLP • No data available
Skin corrosion/Irritation	EU/CLP • No data available
Serious eye damage/Irritation	EU/CLP • No data available
Skin sensitization	EU/CLP • No data available
Respiratory sensitization	EU/CLP • No data available
Aspiration Hazard	EU/CLP • No data available
Carcinogenicity	EU/CLP • No data available
Germ Cell Mutagenicity	EU/CLP • No data available
Toxicity for Reproduction	EU/CLP • No data available
STOT-SE	EU/CLP • No data available

STOT-RE EU/CLP • No data available

Potential Health Effects

Inhalation

Acute (Immediate)• No adverse health effects expected.

Chronic (Delayed)No data available.

Skin

Acute (Immediate) • Causes skin irritation. May cause skin sensitization. Symptoms include redness, and

skin rash.

Chronic (Delayed)No data available.

Eye

Acute (Immediate)
 Causes serious eye irritation.

Chronic (Delayed) • No data available.

Ingestion

Acute (Immediate)• May cause gastrointestinal disturbances including diarrhea, nausea, and vomiting.

Chronic (Delayed)No data available.

• This product does not contain any components above de minimus concentrations that are considered carcinogenic by OSHA . IARC or NTP .

Carcinogenic Effects				
	CAS	OSHA	IARC	NTP
Proprietary	Proprietary	Specifically Regulated Carcinogen	Group 1-Carcinogenic	Known Human Carcinogen
Proprietary	Proprietary	Specifically Regulated Carcinogen	Group 1-Carcinogenic	Known Human Carcinogen
Proprietary	Proprietary	Not Listed	Group 1-Carcinogenic	Reasonably Anticipated to be Human Carcinogen
Proprietary	Proprietary	Not Listed	Group 2B-Possible Carcinogen	Reasonably Anticipated to be Human Carcinogen

Section 12 - Ecological Information

12.1 Toxicity

 Non-mandatory section - information about this substance not complied for this reason.

12.2 Persistence and degradability

 Non-mandatory section - information about this substance not complied for this reason.

12.3 Bioaccumulative potential

 Non-mandatory section - information about this substance not complied for this reason.

12.4 Mobility in Soil

 Non-mandatory section - information about this substance not complied for this reason.

12.5 Results of PBT and vPvB assessment

· No data available

12.6 Other adverse effects

· Non-mandatory section - information about this substance not complied for this

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reason.

Section 13 - Disposal Considerations

13.1 Waste treatment methods

Product waste

 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
IMO/IMDG	NDA	NDA	NDA	NDA	NDA

14.6 Special precautions for • None specified.

user

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code · No data available

Section 15 - Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Inventory		
Component	CAS	TSCA
Proprietary	Proprietary	Yes

United States

U.S OSHA - Process Safety Management - Highly Hazardous Chemicals		
Proprietary	Proprietary	5000 lb TQ
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	1000 lb TQ
Proprietary	Proprietary	2500 lb TQ
U.S OSHA - Specifically Regulated Chemicals		
		5 ppm Excursion Limit (See 29
		CFR 1910.1047, 15 min); 0.5
Proprietary	Proprietary	ppm Action Level (See 29 CFR
		1910.1047); 1 ppm TWA (See
		29 CFR 1910.1047)
Proprietary	Proprietary	Not Listed
		2 ppm STEL (See 29 CFR
		1910.1048, 15 min); 0.5 ppm
Proprietary	Proprietary	Action Level (See 29 CFR

 1910.1048); 0.75 ppm TWA

 (See 29 CFR 1910.1048)

 • Proprietary
 Not Listed

Environment U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants		
• Proprietary	Proprietary	
• Proprietary		
• Proprietary	Proprietary Proprietary	
• Proprietary	Proprietary	
• Proprietary	Proprietary	
U.S CAA (Clean Air Act) - Accidental Release Prevention - Flammable Sul	bstances	
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	10000 lb threshold quantity
U.S CAA (Clean Air Act) - Accidental Release Prevention - Toxic Substance	ces	
• Proprietary	Proprietary	10000 lb threshold quantity
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	15000 lb threshold quantity
		(Solution)
Proprietary	Proprietary	Not Listed
U.S CERCLA/SARA - Hazardous Substances and their Reportable Quantiti	ies	
Proprietary	Proprietary	10 lb final RQ; 4.54 kg final RQ
• Proprietary	Proprietary	100 lb final RQ; 45.4 kg final RQ
• Proprietary	Proprietary	100 lb final RQ; 45.4 kg final RQ
• Proprietary	Proprietary	1000 lb final RQ; 454 kg final RQ
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA	. RQs	
Proprietary	Proprietary	10 lb EPCRA RQ
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	100 lb EPCRA RQ
• Proprietary	Proprietary	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs		
• Proprietary	Proprietary	1000 lb TPQ
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	500 lb TPQ
• Proprietary	Proprietary	Not Listed
U.S CERCLA/SARA - Section 313 - Emission Reporting		0.1 % de minimis
• Proprietary	Proprietary	concentration
• Proprietary	Proprietary	0.1 % de minimis concentration
• Proprietary	Proprietary	0.1 % de minimis concentration
• Proprietary	Proprietary	0.1 % de minimis concentration
U.S CERCLA/SARA - Section 313 - PBT Chemical Listing		

Proprietary	Proprietary Not Listed
Proprietary	Proprietary Not Listed
Proprietary	Proprietary Not Listed
Proprietary	Proprietary Not Listed
U.S CWA (Clean Water Act) - Hazardous Substances	
• Proprietary	Proprietary Not Listed
• Proprietary	Proprietary Not Listed
Proprietary	Proprietary
Proprietary	Proprietary
U.S CWA (Clean Water Act) - Toxic Pollutants	
• Proprietary	Proprietary Not Listed
• Proprietary	Proprietary Not Listed
Proprietary	Proprietary Not Listed
Proprietary	Proprietary Not Listed

United States - California

Environment U.S California - Proposition 65 - Carcinogens List		
• Proprietary	Proprietary	carcinogen, initial date 7/1/87
• Proprietary	Proprietary	carcinogen, initial date 1/1/88
• Proprietary	Proprietary	carcinogen, initial date 1/1/88 (gas)
• Proprietary	Proprietary	carcinogen, initial date 4/1/88
U.S California - Proposition 65 - Developmental Toxicity		
Proprietary	Proprietary	developmental toxicity, initial date 8/7/09
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
• Proprietary	Proprietary	20 μg/day MADL
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - No Significant Risk Levels (NSRL)		
• Proprietary	Proprietary	2 μg/day NSRL
• Proprietary	Proprietary	30 μg/day NSRL
• Proprietary	Proprietary	40 μg/day NSRL (gas)
• Proprietary	Proprietary	90 μg/day NSRL (inhalation)
U.S California - Proposition 65 - Reproductive Toxicity - Female		
• Proprietary	Proprietary	female reproductive toxicity, initial date 2/27/87
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Male		
• Proprietary	Proprietary	male reproductive toxicity, initial date 8/7/09

 Proprietary Proprietary Not Listed · Proprietary Proprietary Not Listed · Proprietary Proprietary Not Listed

15.2 Chemical Safety Assessment

No data available

15.3 Other Information

· WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

Section 16 - Other Information

Relevant Phrases (code & full text)

P264 - Wash thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

H315+H320 - Causes skin and eye irritation

P102 - Keep out of reach of children.

P280 - Wear protective gloves and eye protection.

R36/37/38 - Irritating to eyes and skin.

S20/21 - When using do not eat, drink or smoke. S24/25 - Avoid contact with skin and eyes.

S37/39 - Wear suitable gloves and eve/face protection.

S62 - If swallowed, do not induce vomiting. Seek medical advice immediately and show the container or label.

Revision Date

Preparation Date

Other Information

Disclaimer/Statement of

07/March/2017

05/August/2015

Schedule B Number: 3402.20.5100.

Liability

Information presented herein is believed to be factual, as it has been derived from the works and opinions of persons believed to be qualified experts. However, nothing contained in this information is to be taken as warranty or representation for which the Gold Eagle Co. bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether

they are appropriate.

Key to abbreviations NDA = No Data Available