Safety Data Sheet



Section 1: Identification

Product identifier

Product Name · 303 Multisurface Cleaner

Synonyms • 588054

Product Code • 30202; 30204; 30207; 30207CSR; 30208; 30220; 30445; 30445BD; 30501; 30554;

30555; 30570

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

Recommended use • Multisurface cleaner used on water safe fabrics, vinyl, carpet and hard surfaces

Restrictions on use • Read and follow label directions and use warnings

Details of the supplier of the safety data sheet

ManufacturerGold Eagle Co.

4400 S. Kildare Avenue Chicago, IL 60632-4372

United States

http://www.goldeagle.com/

Telephone (General) • 773-376-4400

Emergency telephone number

• 1-800-535-5053 - (INFOTRAC #22283)

Section 2: Hazard Identification

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

Skin Irritation 2
Skin Sensitization 1

Eye Irritation 2

Label elements

OSHA HCS 2012

OSHA HCS 2012

WARNING



Hazard statements . Causes skin irritation

May cause an allergic skin reaction

Causes serious eye irritation

Precautionary statements

Prevention • Avoid breathing mists, vapours, and/or spray.

Wash thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Response • If on skin: Wash with plenty of water .

Take off contaminated clothing and wash before reuse. Specific treatment, see supplemental first aid information. If skin irritation or rash occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Dispose of content and/or container in accordance with local, regional, national, and/or Storage/Disposal •

international regulations.

Other hazards

OSHA HCS 2012 Under United States Regulations (29 CFR 1910.1200 - Hazard Communication

Standard), this product is considered hazardous.

Section 3 - Composition/Information on Ingredients

Substances

Material does not meet the criteria of a substance.

Mixtures

Skin

Eye

Ingestion

Composition				
Chemical Name Identifiers % LD50/LC50 Classifications According to Regulation/Directive				
Ethoxylated fatty alcohols	NDA	0% TO 2%	NDA	OSHA HCS 2012: Eye Dam. 1
Alkoxylated alcohols	NDA	0% TO 1%	NDA	OSHA HCS 2012: Skin Irrit. 2
Preservative	NDA	< 1%	NDA	OSHA HCS 2012: Skin Corr. 1B; Eye Dam. 1; Skin Sens. 1

Section 4: First-Aid Measures

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.

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

> 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.

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

Most important symptoms and effects, both acute and delayed

Refer to Section 11 - Toxicological Information.

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: Fire-Fighting Measures

Preparation Date: 10/June/2015 Format: GHS Language: English (US) Revision Date: 16/September/2016 OSHA HCS 2012 Page 2 of 10

Extinguishing media

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

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

Unsuitable Extinguishing

Media

No data available.

Special hazards arising from the substance or mixture

Unusual Fire and Explosion

Poses no unusual fire or explosion hazard.

Hazardous Combustion

Products

No data available.

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

Section 6 - Accidental Release Measures

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.

Environmental precautions

Avoid run off to waterways and sewers.

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.

Section 7 - Handling and Storage

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.

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.

Section 8 - Exposure Controls/Personal Protection

Control parameters

Format: GHS Language: English (US) OSHA HCS 2012

	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		
Drawistani	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		

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 Skin/Body Wear chemical splash safety goggles.

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

OSHA = Occupational Safety and Health Administration

STEL = Short Term Exposure Limits are based on 15-minute exposures
TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Material Description					
Physical Form	Liquid	Appearance/Description	Slightly hazy water based cleaner with a surfactant odor.		
Color	No data available	Odor	Surfactant		
Odor Threshold	No data available				
General Properties	-	-	-		
Boiling Point	212 °F(100 °C)	Melting Point/Freezing Point	> 32 °F(> 0 °C)		
Decomposition Temperature	No data available	рН	7 to 8		
Specific Gravity/Relative Density	= 1.01 Water=1	Water Solubility	Soluble 100 %		
Viscosity	3 Centistoke (cSt, cS) or mm2/sec @ 40 °C(104 °F)				

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				
Environmental					
Octanol/Water Partition coefficient	No data available				

Section 10: Stability and Reactivity

Reactivity

· No dangerous reaction known under conditions of normal use.

Chemical stability

• Stable under normal temperatures and pressures.

Possibility of hazardous reactions

· Hazardous polymerization will not occur.

Conditions to avoid

Close proximity to incompatible substances.

Incompatible materials

· Alkalis, strong oxidizers.

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

Information on toxicological effects

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • No data available
Skin corrosion/Irritation	OSHA HCS 2012 • Skin Irritation 2
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Irritation 2
Skin sensitization	OSHA HCS 2012 • Skin Sensitizer 1
Respiratory sensitization	OSHA HCS 2012 • No data available
Aspiration Hazard	OSHA HCS 2012 • No data available
Carcinogenicity	OSHA HCS 2012 • No data available
Germ Cell Mutagenicity	OSHA HCS 2012 • No data available
Toxicity for Reproduction	OSHA HCS 2012 • No data available
STOT-SE	OSHA HCS 2012 • No data available
STOT-RE	OSHA HCS 2012 • 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.

Carcinogenic Effects

• 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	ICTOUD I-CARCIDOGEDIC	Reasonably Anticipated to be Human Carcinogen
Proprietary	Proprietary	Not Listed		Reasonably Anticipated to be Human Carcinogen

Section 12 - Ecological Information

Toxicity

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

Persistence and degradability

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

Bioaccumulative potential

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

Mobility in Soil

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

Other adverse effects

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

Section 13 - Disposal Considerations

Waste treatment methods

Preparation Date: 10/June/2015 Revision Date: 16/September/2016 Format: GHS Language: English (US)
OSHA HCS 2012

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

	UN number	UN proper shipping name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	NDA	Not Regulated	NDA	NDA	NDA

Special precautions for user

· None specified.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available

Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture SARA Hazard Classifications • Acute

	Inventory		
Component	CAS	TSCA	
Proprietary	Proprietary	Yes	

United States

L <mark>abor</mark> J.S OSHA - Process Safety Management - Highly Hazardo	ous Chemicals	
Proprietary	Proprietary	5000 lb TQ
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	1000 lb TQ
Proprietary	Proprietary	2500 lb TQ
J.S OSHA - Specifically Regulated Chemicals		
• Proprietary	Proprietary	5 ppm Excursion Limit (See 29 CFR 1910.1047, 15 min); 0.5 ppm Action Level (See 29 CFR 1910.1047); 1 ppm TWA (See 29 CFR 1910.1047)
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	2 ppm STEL (See 29 CFR 1910.1048, 15 min); 0.5 ppm Action Level (See 29 CFR 1910.1048); 0.75 ppm TWA (See 29 CFR 1910.1048)
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed

⁻Environment⁻

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

• Proprietary Proprietary

Proprietary	Proprietary	
• Proprietary	Proprietary	
Proprietary	Proprietary	
U.S CAA (Clean Air Act) - Accidental Release Prevention - Flammable Substance	es	
• 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 Substances		
• Proprietary	Proprietary	10000 lb threshold quantity
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	15000 lb threshold quantity
Drammistan	Duamintan	(Solution)
Proprietary	Proprietary	Not Listed
J.S CERCLA/SARA - Hazardous Substances and their Reportable Quantities		
• 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		
• Proprietary	Proprietary	0.1 % de minimis
	- 1	concentration
• Proprietary	Proprietary	0.1 % de minimis concentration
• Proprietary	Proprietary	0.1 % de minimis
Trophetary	гторпесату	concentration
• Proprietary	Proprietary	0.1 % de minimis concentration
J.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	Description 1	NI-41 C-4- d
• Proprietary	Proprietary	Not Listed

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

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

Revision Date

Preparation Date

Other Information

Disclaimer/Statement of Liability

- 16/September/2016
- 10/June/2015
- Schedule B Number: 3402.20.5100.
- 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