

Car Brite™ CLEAN ALL™ Concentrated Medium Duty Degreaser

Version 2.0	Revision Date: 09/06/2018		DS Number: 00000000734	Date of last issue: 04/29/2018 Date of first issue: 05/23/2016
SECTIO	N 1. IDENTIFICATION			
Pro	Product name		CLEAN ALL 4/1 C	GA
Pro	duct code	:	CBOOE002-03	
	Manufacturer or supplier's			
	Company name of supplier			
Add	lress	:	Dallas TX 75225	
Em	ail Address	:	EHS@niteoprodu	cts.com
Tele	ephone	:	1-844-696-4836	
Em ber	Emergency telephone num- ber		1-800-424-9300 /	1-703-741-5970
Red	commended use of the c	hen	nical and restriction	ons on use
Red	commended use	:	CLEANER	
Res	trictions on use	:	Use only outdoors	s or in a well-ventilated area.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200 Skin corrosion : Category 1						
Skin corrosion	:	Category 1B				
Serious eye damage	:	Category 1				
GHS label elements Hazard pictograms	:	The second secon				
Signal word	:	Danger				
Hazard statements	:	Causes severe skin burns and eye damage.				
Precautionary statements	:	Prevention: Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face				



Car Brite[™] CLEAN ALL[™] Concentrated Medium Duty Degreaser

ersion .0	Revision Date: 09/06/2018	SDS Number: 60000000734	Date of last issue Date of first issue					
		protection.						
		Response:						
		IF SWALLOW IF ON SKIN (clothing. Rins IF INHALED: for breathing. IF IN EYES: F Remove cont rinsing. Imme	or hair): Take off imme e skin with water/show Remove person to fre Immediately call a PC Rinse cautiously with v	sh air and keep comfortable DISON CENTER/doctor. vater for several minutes. and easy to do. Continue CENTER/doctor.				
Storage:								
		Storage. Store locked up.						
		Disposal:						
		-	ntents/ container to ar	n approved waste disposal				
Othe	r hazards							
None	known.							
ECTION	3. COMPOSITION/IN	FORMATION ON IN	GREDIENTS					
Subs	tance / Mixture	: Mixture						
Haza	rdous components							
Cherr	nical name	CA	S-No.	Concentration (% w/w)				
Potas	sium dodecyl benzen	e sulphonate 27'	177-77-1	>= 1 - < 5				
	ene glycol monobutyl		1-76-2	>= 1 - < 5				
	dium Phosphate)1-54-9	>= 1 - < 5				
	Im Xylene Sulfonate		00-72-7	>= 1 - < 5				

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	:	If breathed in, move person into fresh air. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. If on skin, rinse well with water. Wash contaminated clothing before re-use. If skin irritation persists, call a physician.



Version 2.0	Revision Date: 09/06/2018	SDS Number: 600000000734	Date of last issue: 04/29/2018 Date of first issue: 05/23/2016
In ca	ise of eye contact	of water and s Continue rins Remove cont Protect unhar	
lf sw	allowed	Do NOT indu Rinse mouth Do not give m Never give ar	•
	t important symptoms effects, both acute and yed	: Causes serio Causes seve	us eye damage. re burns.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Water spray Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	Carbon oxides Sulphur oxides Sodium oxides Oxides of phosphorus
Specific extinguishing meth- ods	:	Product is compatible with standard fire-fighting agents.
Further information	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Avoid breathing dust. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.
Environmental precautions	:	Prevent further leakage or spillage if safe to do so.



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Vers 2.0	ion	Revision Date: 09/06/2018		0S Number: 0000000734	Date of last issue: 04/29/2018 Date of first issue: 05/23/2016
				Do not flush into s	rom entering drains. surface water or sanitary sewer system. taminates rivers and lakes or drains inform ities.
		ds and materials for ment and cleaning up	:	Keep in suitable,	closed containers for disposal.
SEC	TION 7	. HANDLING AND ST	OR/	AGE	
		on protection against d explosion	:	Normal measures	for preventive fire protection.
	Advice	on safe handling	:	regulations. Container hazard Smoking, eating a plication area. For personal prote Do not breathe va Avoid contact with Dispose of rinse v regulations. Container hazard Smoking, eating a plication area.	vater in accordance with local and national ous when empty. and drinking should be prohibited in the ap- ection see section 8. apours or spray mist. apours/dust. n skin and eyes. vater in accordance with local and national
	Conditi	ons for safe storage	:	place.	
	Furthei age sta	r information on stor- ability	:	No decompositior	n if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Ethylene glycol monobutyl ether	111-76-2	TWA	20 ppm	ACGIH
		TWA	5 ppm 24 mg/m3	NIOSH REL
		TWA	50 ppm 240 mg/m3	OSHA Z-1



	09/06/2018	6	00000	000734		Date of firs	t issue: 05/	23/2016	
						VA	25 ppm 120 mg/n	า3	OSHA P0
Triso	dium Phosphate		7601-54-9		ST	EL	5 mg/m3		US WEEL
Haza	rdous components	witho	ut wo	orkplace co	ontr	ol paramete	ers		
	ponents		-	S-No.					
	ssium dodecyl benze nonate	ene	271	77-77-1					
	um Xylene Sulfonate		130	0-72-7					
	ogical occupational		ure li	mits	1				
	ponents	CAS-I		Control paramete	ers	Biological specimen	Sam- pling	Permissik concentra	
	ene glycol mono- ether	111-7	6-2	Butoxyaco tic acid (BAA)	e-	Urine	time End of shift (As soon as possible after exposure ceases)	tion 200 mg/g Creatinin	
			app	parent adve				own, susp	
	onal protective equ viratory protection	ipmen :	t In t		erse				
Resp		-	t In t	he case of	erse	effects.			
Resp Hanc	piratory protection	-	t In ti pro We er). cus	he case of ved filter. ar resistan The suitat sed with th	vap t glo pility	effects.	n use a res t your safet ic workplac the protecti	spirator wit y equipme e should b ve gloves.	h an ap- nt suppli- e dis-
Resp Hanc R	protection	-	t In ti pro We er). cus glov We	he case of ved filter. ar resistan The suitat sed with th ves that sh ar chemica ential for e:	vap t glo pility ne pi ow f	effects. our formatic oves (consul for a specif roducers of	n use a res t your safet ic workplac the protecti es, or signs s and face	pirator wit y equipme e should b ve gloves. s of wear. shield whe	h an ap- nt suppli- e dis- Discard n there is
Resp Hanc R ⁱ Eye ç	piratory protection	-	t In ti pro We er). cus glov We poti mis Cho cer We Imp Saf	he case of ved filter. The suitat sed with th ves that sh ar chemica ential for e tration of the ar as appro- pervious clo- ety shoes	t glc bility bility be p ow f al sp xpos prot he c opria othir	effects. our formatic oves (consul for a specif roducers of tears, pinhol lash goggle sure of the e ection accor langerous st ate:	t your safet ic workplac the protecti es, or signs s and face yes or face ding to the ubstance at	spirator with y equipme e should b ve gloves. s of wear. shield whe to liquid, y amount ar t the work	h an ap- nt suppli- e dis- Discard n there is vapor or nd con- place.
Resp Hanc R Eye p Skin	piratory protection I protection emarks protection	-	t In ti pro We er). cus glov We poti mis Cho cer We Imp Saf Rei	he case of ved filter. ar resistan The suitat sed with th ves that sh ar chemica ential for ex- tar chemica ential for ex- tar as appro- pervious clo- rety shoes move and v en using d	vap t glc bility ne pl ow f al spo prot he c opria othir wasl	effects. our formatic oves (consul for a specif roducers of tears, pinhol lash goggle sure of the e sure of the e langerous st ate:	t your safet ic workplac the protecti es, or signs s and face eyes or face rding to the ubstance at ted clothing or smoke.	spirator with y equipme e should b ve gloves. s of wear. shield whe to liquid, y amount an t the work p	h an ap- nt suppli- e dis- Discard n there is vapor or nd con- place.



Car Brite™ CLEAN ALL™ Concentrated Medium Duty Degreaser

Version 2.0	Revision Date: 09/06/2018		S Number: 0000000734	Date of last issue: 04/29/2018 Date of first issue: 05/23/2016
			When using do r	not eat or drink.
SECTION	9. PHYSICAL AND CH	EMIC		ES
Appea	rance	:	liquid	
Colour		:	pink	
Odour		:	like fruit	
pН		:	>= 13	
Melting	g point/freezing point	:	0 °C	
Boiling	point/boiling range	:	100 °C (1,013 hPa) The value is cal	lculated
Flash p	point	:	Not applicable	
Evapo	ration rate	:	No data availab	le
Flamm	ability (solid, gas)	:	No data availab	le
Self-iç	gnition	:	No data availab	le
	explosion limit / Upper ability limit	:	10.6 %(V) The value is ca	lculated
	explosion limit / Lower ability limit	:	1.1 %(V) The value is ca	lculated
Vapou	r pressure	:	23.33 hPa (20 ° The value is ca	
Densit	У	:	1.065 g/cm3	
	lity(ies) ter solubility	:	soluble	
	on coefficient: n- I/water	:	No data availab	le
Viscos Vise	ity cosity, dynamic	:	No data availab	le
Vis	cosity, kinematic	:	No data availab	le
Oxidizi	ing properties	:	No data availab	le

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: No decomposition if stored and applied as directed.



Ver 2.0	sion	Revision Date: 09/06/2018		S Number: 0000000734	Date of last issue: 04/29/2018 Date of first issue: 05/23/2016	
	Chemic	cal stability	:	No decomposition	n if stored and applied as directed.	
	Possibility of hazardous reac- tions		:	No decomposition if stored and applied as directed. Hazardous polymerisation does not occur.		
	Conditions to avoid		:	No data available)	
	Incomp	atible materials	:	Acids Amines Ammonia Bases chlorates Chlorine Oxidizing agents Reducing agents salts of strong ba		
	Hazard produc	ous decomposition ts	:	Carbon oxides Oxides of phosph Sulphur oxides Sodium oxides	norus	

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure
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Inhalation Eye contact Skin contact Ingestion

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Remarks: Causes digestive tract burns.
		Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
Acute inhalation toxicity	:	Acute toxicity estimate: > 200 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method

Components:

Potassium dodecyl benzene sulphonate:				
Acute oral toxicity	:	LD50 (Rat): 1,080 - 1,980 mg/kg Remarks: Information given is based on data obtained from similar substances.		



Car Brite[™] CLEAN ALL[™] Concentrated Medium Duty Degreaser

Version 2.0	Revision Date: 09/06/2018		OS Number: 0000000734	Date of last issue: 04/29/2018 Date of first issue: 05/23/2016
Acute	Acute dermal toxicity		LD50 (Rabbit): Remarks: Infor similar substan	mation given is based on data obtained from
Ethyl	ene glycol monobuty	l ethe	er:	
Acute	e oral toxicity	:	LD50 (Guinea	pig): 1,200 mg/kg
Acute	e inhalation toxicity	:	Exposure time: Test atmosphe	re: dust/mist he component/mixture is moderately toxic after
Acute	e dermal toxicity	:		pig): > 2,000 mg/kg he component/mixture is moderately toxic after with skin.
Triso	dium Phosphate:			
Acute	e oral toxicity	:	LD50 (Rat): > 2 Method: OECD	2,000 mg/kg 9 Test Guideline 420
Acute	e inhalation toxicity	:	Assessment: N inhalation toxic	4 h re: dust/mist D Test Guideline 403 lo adverse effect has been observed in acute ity tests. mation given is based on data obtained from
Acute	e dermal toxicity	:	Assessment: N dermal toxicity) Test Guideline 402 lo adverse effect has been observed in acute tests. mation given is based on data obtained from
Sodiı	um Xylene Sulfonate:			
Acute	e oral toxicity	:	LD50 (Rat): > 7 Method: OECD	7,000 mg/kg 9 Test Guideline 401
Acute	inhalation toxicity	:	Exposure time: Test atmosphe	re: dust/mist mation given is based on data obtained from
Acute	e dermal toxicity	:) Test Guideline 402 lo adverse effect has been observed in acute



Car Brite[™] CLEAN ALL[™] Concentrated Medium Duty Degreaser

Version	Revision Date:	SDS Number:
2.0	09/06/2018	60000000734

Date of last issue: 04/29/2018 Date of first issue: 05/23/2016

Skin corrosion/irritation

Causes severe burns.

Product:

Remarks: Causes severe skin burns and eye damage.

Components:

Potassium dodecyl benzene sulphonate:

Result: Irritating to skin. Remarks: Information given is based on data obtained from similar substances.

Ethylene glycol monobutyl ether:

Result: Irritating to skin.

Trisodium Phosphate:

Result: Irritating to skin.

Sodium Xylene Sulfonate:

Species: Rabbit Method: OECD Test Guideline 404 Result: Mild skin irritation Remarks: Information given is based on data obtained from similar substances.

Serious eye damage/eye irritation

Causes serious eye damage.

Product:

Remarks: May cause irreversible eye damage.

Components:

Potassium dodecyl benzene sulphonate:

Result: Irritating to eyes.

Ethylene glycol monobutyl ether:

Result: Irritating to eyes. Assessment: Irritating to eyes.

Trisodium Phosphate:

Result: Irritating to eyes.

Sodium Xylene Sulfonate:

Species: Rabbit Result: Irritation to eyes, reversing within 7 days Method: OECD Test Guideline 405 GLP: yes



Car Brite[™] CLEAN ALL[™] Concentrated Medium Duty Degreaser

Version	Revision Date:	SDS Number:
2.0	09/06/2018	60000000734

Date of last issue: 04/29/2018 Date of first issue: 05/23/2016

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

Potassium dodecyl benzene sulphonate:

Exposure routes: Dermal Species: Humans Assessment: Does not cause skin sensitisation. Remarks: Information given is based on data obtained from similar substances.

Trisodium Phosphate:

Species: Mouse Assessment: Did not cause sensitisation on laboratory animals. Method: OECD Test Guideline 429 Remarks: Information given is based on data obtained from similar substances.

Sodium Xylene Sulfonate:

Test Type: Buehler Test Exposure routes: Dermal Species: Guinea pig Method: OECD Test Guideline 406 Result: Does not cause skin sensitisation. GLP: yes

Germ cell mutagenicity

Not classified based on available information.

Components:

Potassium dodecyl benzene sulphonate:

Genotoxicity in vitro	:	Test Type: Ames test
		Metabolic activation: with and without metabolic activation
		Result: negative
		Remarks: Information given is based on data obtained from
		similar substances.

Ethylene glycol monobutyl ether:

Genotoxicity in vitro	:	Test Type: Ames test
		Test system: Salmonella typhimurium
		Metabolic activation: with and without metabolic activation
		Result: negative

Trisodium Phosphate:

Genotoxicity in vitro	: Test Type: Ames test
	Test system: Salmonella typhimurium
	Metabolic activation: with and without metabolic activation



		Method: Mutao	
		tation assay) Result: negativ	mation given is based on data obtained from
Carcino	genicity		
Not clas IARC	sified based on ava		this product present at levels greater than or dentified as probable, possible or confirmed n by IARC.
OSHA			this product present at levels greater than or n OSHA's list of regulated carcinogens.
NTP			this product present at levels greater than or dentified as a known or anticipated carcinoger
Not clas	uctive toxicity sified based on ava single exposure sified based on ava	ailable information. ailable information.	
<u>Compoi</u>	nents:		
Trisodiu	um Phosphate:		
Target C	e routes: Inhalation Organs: Respiratory nent: May cause re	/ Tract	
	repeated exposur	e ailable information.	
Aspirati	ion toxicity sified based on available		
	information		
Product	<u>t:</u>		
	s: No data availabl	е	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues

: Dispose of in accordance with all applicable local, state and federal regulations.



Version	Revision Date:	SDS Number:	Date of last issue: 04/29/2018	
2.0	09/06/2018	60000000734	Date of first issue: 05/23/2016	
Conta	aminated packaging	•	ng contents. unused product. empty containers.	

SECTION 14. TRANSPORT INFORMATION

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

International Regulations

IATA-DGR		
UN/ID No.	:	UN 1719
Proper shipping name	:	CAUSTIC ALKALI LIQUID, N.O.S. (POTASSIUM HYDROXIDE, SODIUM METASILICATE)
Class	:	8
Packing group	:	II
Labels	:	8
Packing instruction (cargo aircraft)	:	855
Packing instruction (passenger aircraft)	:	851
IMDG-Code UN number Proper shipping name	:	UN 1719 CAUSTIC ALKALI LIQUID, N.O.S. (POTASSIUM HYDROXIDE, SODIUM METASILICATE)
Class Packing group Labels EmS Code Marine pollutant		8 II 8 F-A, S-B no

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

Not applicable for product as supplied.

National Regulations

49 CFR		
UN/ID/NA number	:	UN 1719
Proper shipping name	:	CAUSTIC ALKALI LIQUID, N.O.S.
		(POTASSIUM HYDROXIDE, SODIUM METASILICATE)
Class	:	8
Packing group	:	II
Labels	:	8
ERG Code	:	154
Marine pollutant	:	no



Car Brite[™] CLEAN ALL[™] Concentrated Medium Duty Degreaser

Version	Revision Date:	SDS Number:	Date of last issue: 04/29/2018
2.0	09/06/2018	60000000734	Date of first issue: 05/23/2016

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

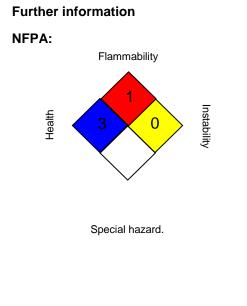
This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards		Skin corrosion or irritation Serious eye damage or eye irritation
SARA 313	ł	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16. OTHER INFORMATION



Revision Date : 09/06/2018

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guid-



Car Brite[™] CLEAN ALL[™] Concentrated Medium Duty Degreaser

Version	Revision Date:	SDS Number:	Date of last issue: 04/29/2018
2.0	09/06/2018	60000000734	Date of first issue: 05/23/2016

ance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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