

BUILDING TRUST

### **SECTION 2. HAZARDS IDENTIFICATION**

#### GHS classification in accordance with 29 CFR 1910.1200

Skin sensitization	:	Category 1
Hazardous to the aquatic environment - acute hazard	:	Category 3
Hazardous to the aquatic environment - chronic hazard	:	Category 3
Carcinogenicity (Inhalation)	:	Category 1
GHS label elements Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	H317 May cause an allergic skin reaction. H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects. H350i May cause cancer by inhalation.
Precautionary Statements	:	<b>Prevention:</b> P280 Wear protective gloves. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P273 Avoid release to the environment.



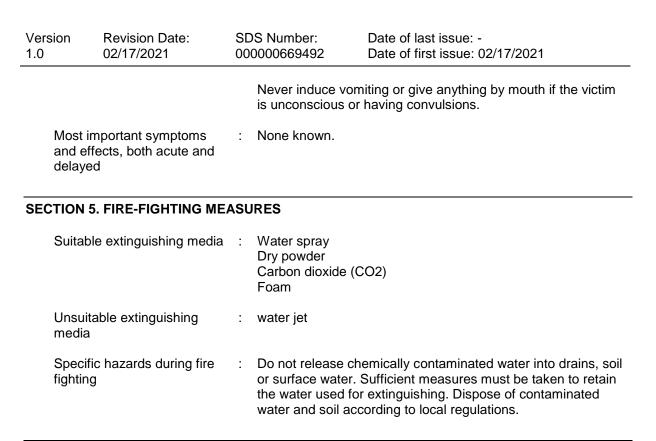
Version 1.0		SDS Number: 000000669492	Date of last issue: - Date of first issue: 02/17/2021				
		P272 Contamin the workplace.	nated work clothing should not be allowed out of				
		P333 + P313 If attention.	ON SKIN: Wash with plenty of water. skin irritation or rash occurs: Get medical advice/ ake off contaminated clothing and wash it before				
		reuse. Disposal:					
		P501 Dispose of contents/container to appropriate hazardow waste collection point.					
Othe	er hazards						
None	e known.						
	I 3. COMPOSITION/INFOR	RMATION ON ING	REDIENTS				
	nical name	CAS-No.	Concentration (% w/w)				
talc		14807-96-0					
Carb	on black	1333-86-4	>= 5 - < 10				
Benz	zenesulfonic acid, C10-16-a	alkyl 68584-24-7	∕				

Carbon black	1333-86-4	>= 5 - < 10
Benzenesulfonic acid, C10-16-alkyl	68584-24-7	>= 1 - < 5
derivs., compds. with 2-propanamine		
3-iodo-2-propynyl butylcarbamate	55406-53-6	>= 0.1 - < 1
crystalline silica	14808-60-7	>= 0.1 - < 1
Actual concentration is withhold as a	trado cocrat	

Actual concentration is withheld as a trade secret

### SECTION 4. FIRST AID MEASURES

General advice	:	Remove contaminated clothing.
If inhaled	:	Keep patient calm, remove to fresh air. If breathing difficulties develop, aid in breathing and seek im- mediate medical attention. If necessary, give oxygen.
In case of skin contact	:	Flush with copious amounts of water for at least 15 minutes. Change contaminated clothing and shoes. If symptoms persist, seek medical advice. Wash contaminated clothing before reuse.
In case of eye contact	:	Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.
If swallowed	:	Rinse mouth immediately with water. Do NOT induce vomiting. If vomiting occurs, keep head lower than hips to prevent aspi- ration. Seek medical attention.



BUILDING TRUST

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### SECTION 7. HANDLING AND STORAGE

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Carbon black	1333-86-4	TWA value (Inhalable fraction)	3 mg/m3	ACGIHTLV
		PEL	3.5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value	3.5 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		REL value	0.1 mg/m3 (Polycyclic aro- matic hydrocar- bons (PAH))	NIOSH
		TWA (Inhal- able particu- late matter)	3 mg/m3	ACGIH
		TWA	3.5 mg/m3	NIOSH REL
		TWA	3.5 mg/m3	OSHA Z-1
		TWA	3.5 mg/m3	OSHA P0



ersion D	Revision Date: 02/17/2021	SDS Number: 000000669492	Date of last issue: - Date of first issue: 02/17/2021			
			TWA	0.1 mg/m3 (PAHs)	NIOSH REL	
talc	talc	14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTLV	
			TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3	
			TWA (respir- able dust fraction)	2 mg/m3	OSHA P0	
			TWA (Res- pirable)	2 mg/m3	NIOSH RE	
			TWA	0.1 fibres per cubic centimeter	ACGIH	
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH	
Quart	Quartz (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV	
			TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050	
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050	
			REL value (Respirable dust)	0.05 mg/m3	NIOSH	
			TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1	
			TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3	
			TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3	
			TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0	
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH	
			PEL (respir- able)	0.05 mg/m3	OSHA CAR	
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE	

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: paste

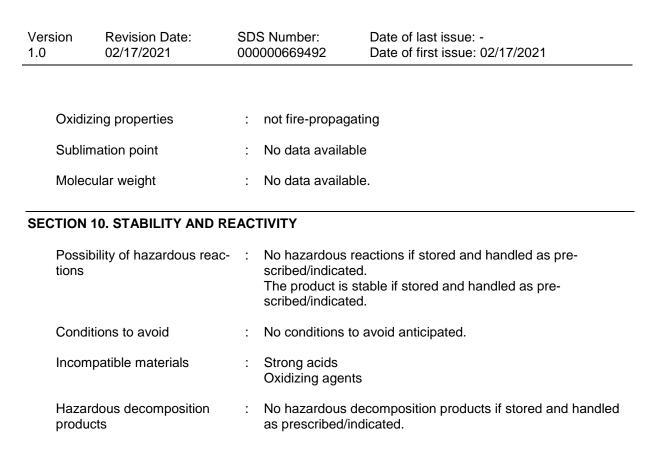
Color



# 808-9907 COLORTREND B LAMP BLACK

Version 1.0	Revision Date: 02/17/2021		S Number: )000669492	Date of last issue: - Date of first issue: 02/17/2021
Od	or	:	odorless	
pН		:	8.0 - 9.5	
Me	lting point	:	not determined	
Boi	ling point	:	> 212 °F / > 100	°C
Fla	sh point	:	344.3 °F / 173.5	°C
Eva	aporation rate	:	Value can be ap vapor pressure.	proximated from Henry's Law Constant or
Fla	mmability (solid, gas)	:	not highly flamm Method: derived	
Sel	f-ignition	:	Based on the wa	ter content the product does not ignite.
	per explosion limit / Upper nmability limit	:	For liquids not re	elevant for classification and labelling.
	ver explosion limit / Lower nmability limit	:	For liquids not re	elevant for classification and labelling.
Va	oor pressure	:	not determined	
Re	ative vapor density	:	not determined	
Re	ative density	:	1.3 (68 °F / 20 °	C)
De	nsity	:	1.3 g/cm3 (68 °F	7 / 20 °C)
	ubility(ies) Water solubility	:	dispersible	
	Solubility in other solvents	:	No data availabl	e
	rtition coefficient: n- anol/water	:	not determined	
Aut	oignition temperature	:	Based on the wa	ter content the product does not ignite.
De	composition temperature	:	not determined	
	cosity Viscosity, dynamic	:		
	Viscosity, kinematic	:	not determined	
Exp	plosive properties	:	Based on the wa properties.	ter content the product has no explosive





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#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity	:	LD50 (Rat): > 10,000 mg/kg Test substance: other TS
		LD50 (Rat): < 2,000 mg/kg Test substance: other TS
		LD50 (Rat): > 2,000 mg/kg Test substance: other TS
Acute inhalation toxicity	:	LC50 (Rat): 6.750 mg/l Exposure time: 4 h Test substance: other TS

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

## 808-9907 COLORTREND B LAMP BLACK



ersion .0	Revision Date: 02/17/2021	SDS Number: 000000669492	Date of last issue: - Date of first issue: 02/17/2021
-	iratory sensitization		
	n cell mutagenicity lassified based on ava	ailable information.	
	<b>inogenicity</b> cause cancer by inhal	ation.	
•	oductive toxicity lassified based on av	ailable information.	
	<b>F-single exposure</b> lassified based on av	ailable information.	
	<b>F-repeated exposure</b> lassified based on av		
Repe	ated dose toxicity		
	ies	: Rat, male : 0.006 mg/l : Inhalation : 791 d	
-	ration toxicity lassified based on ava	ailable information.	
<u>Prod</u> No as	uct: spiration hazard expe	cted.	
Com	ponents:		

Not applicable

### SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

<u>Product:</u> Toxicity to fish	:	LC50 (Fish): 24.9375 mg/l Exposure time: 96 h
Ecotoxicology Assessment Acute aquatic toxicity	:	Harmful to aquatic life.
Chronic aquatic toxicity	:	Harmful to aquatic life with long lasting effects.

#### Components:

3-iodo-2-propynyl butylcarbamate:



Version 1.0	Revision Date: 02/17/2021	-	OS Number: 0000669492	Date of last issue: - Date of first issue: 02/17/2021
M-Fa icity)	ctor (Acute aquatic tox-	:	10	
M-Fa toxici	ctor (Chronic aquatic ty)	:	1	
	istence and degradabil ata available	ity		
Bioa	ccumulative potential			
<u>Com</u>	ponents:			
Benz	enesulfonic acid, C10-	16-a	alkyl derivs., com	pds. with 2-propanamine:
	ion coefficient: n- ol/water	:	log Pow: 6.71 Method: other (c	alculated)
3-iod	o-2-propynyl butylcarb	am	ate:	
	Partition coefficient: n- octanol/water		log Pow: 2.81 (7 Method: Partitior method GLP: yes	7 °F / 25 °C) n coefficient (n-octanol/water), Shake-flask
Mobi	lity in soil			
No da	ata available			
Othe	r adverse effects			
<u>Prod</u> Addit matic	ional ecological infor-	:		not been tested. The statements on ecotoxi- n derived from the properties of the individual
SECTION	13. DISPOSAL CONSI	DER	ATIONS	
Disp	osal methods			
-	e from residues	:	tions. Do not discharge	cordance with national, state and local regula- e into drains/surface waters/groundwater. ate ponds, waterways or ditches with chemi- ainer.
Conta	aminated packaging	:		ackaging should be emptied as far as possible in the same manner as the sub-

## SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

## 808-9907 COLORTREND B LAMP BLACK

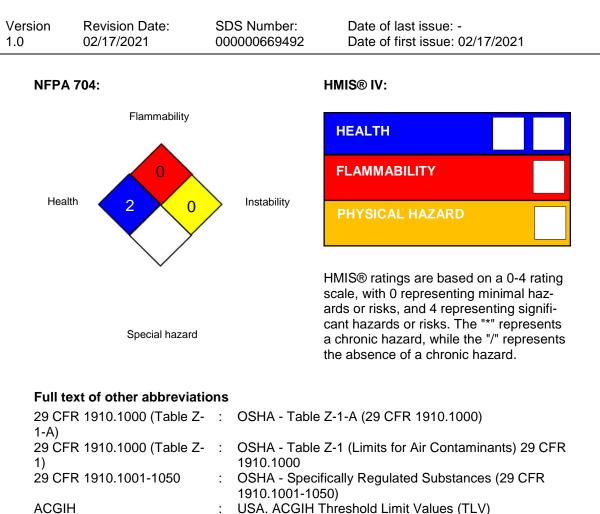


Version 1.0	Revision Date: 02/17/2021	SDS Number: 000000669492	Date of last issue: - Date of first issue: 02/17/2021						
Not r	egulated as a dangero	us good							
	-DGR egulated as a dangero	us good							
	IMDG-Code Not regulated as a dangerous good								
	sport in bulk accordin pplicable for product a	-	RPOL 73/78 and the IBC Code						
Dom	estic regulation								
<b>49 C</b> I Not re	F <b>R</b> egulated as a dangero	us good							
	15. REGULATORY IN tate Regulations	FORMATION							
Penn	sylvania Right To Kn	ow							
	Carbon black talc crystalline silica		1333-86-4 14807-96-6 14808-60-7						
New	Jersey Right To Know	N							
	Carbon black talc 3-iodo-2-propyny crystalline silica	l butylcarbamate	1333-86-4 14807-96-6 55406-53-6 14808-60-7						
The i	ngredients of this pro	oduct are reported in	the following inventories:						
DSL	-	: All components	s of this product are on the Canadian DSL						
TSC/	A		bstances in this product are either listed as SCA Inventory or are in compliance with a y exemption.						

### **SECTION 16. OTHER INFORMATION**

Further information





threshold limit values (US)

its for Air Contaminants

American Conference of Governmental Industrial Hygienists -

USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-

NIOSH Pocket Guide to Chemical Hazards (US)

**OSHA Specifically Regulated Chemicals/Carcinogens** 

USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

USA. NIOSH Recommended Exposure Limits

ACGIH
ACGIHTLV

NIOSH NIOSH REL **OSHA CARC** OSHA P0

OSHA Z-1

OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts
29 CFR 1910.1000 (Table Z- 1-A) / TWA value	:	Time Weighted Average (TWA):
29 CFR 1910.1000 (Table Z- 1) / PEL	:	Permissible exposure limit
29 CFR 1910.1001-1050 / OSHA Action level	:	OSHA Action level:
29 CFR 1910.1001-1050 / TWA value	:	Time Weighted Average (TWA):
ACGIH / TWA	:	8-hour, time-weighted average
ACGIHTLV / TWA value	:	Time Weighted Average (TWA):
NIOSH / REL value	:	Recommended exposure limit (REL):
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour

:

:

:

2

1910.1000

**OSHA CARC / PEL** OSHA P0 / TWA

	workday during a 40-hour workweek
:	Permissible exposure limit (PEL)
:	8-hour time weighted average



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	02/17/2021	000000669492	Date of first issue: 02/17/2021
	A Z-1 / TWA A Z-3 / TWA		weighted average weighted average

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

**Revision Date** 

: 02/17/2021

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Version	Revision Date:	SDS Number:
1.0	02/17/2021	000000669492

Date of last issue: -Date of first issue: 02/17/2021

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