808-9907B LMP BLK



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SECTION 1. IDENTIFICATION

Product name 808-9907B LMP BLK

Product code 000000000050536880

Manufacturer or supplier's details

Company name of supplier Sika MBCC US LLC

Address 201 POLITO AVE

Lyndhurst NJ 07071

Emergency telephone ChemTel: +1-813-248-0585

Recommended use of the chemical and restrictions on use

Recommended use Product for construction chemicals

Restrictions on use Reserved for industrial and professional use.

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 Prevention:

P280 Wear protective gloves.

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P273 Avoid release to the environment.

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P272 Contaminated work clothing should not be allowed out of

the workplace.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/

attention.

P362 + P364 Take off contaminated clothing and wash it before

reuse.

Disposal:

P501 Dispose of contents/container to appropriate hazardous

waste collection point.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
talc	14807-96-6	>= 20 - < 30
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 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 special-

ist.

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.

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Never induce vomiting or give anything by mouth if the victim

is unconscious or having convulsions.

Most important symptoms and effects, both acute and

delayed

None known.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water spray

Dry powder

Carbon dioxide (CO2)

Foam

Unsuitable extinguishing

media

water jet

Specific hazards during fire

fighting

Do not release chemically contaminated water into drains, soil or surface water. Sufficient measures must be taken to retain

the water used for extinguishing. Dispose of contaminated

water and soil according to local regulations.

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 parameters / 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

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		TWA	0.1 mg/m3 (PAHs)	NIOSH REL
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 (respirable dust fraction)	2 mg/m3	OSHA P0
		TWA (Res- pirable)	2 mg/m3	NIOSH REL
		TWA	0.1 fibres per cubic centimeter	ACGIH
		TWA (Respirable particulate matter)	2 mg/m3	ACGIH
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 (Respirable dust)	0.05 mg/m3	OSHA Z-1
		TWA (respirable)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (respirable dust fraction)	0.1 mg/m3	OSHA P0
		TWA (Respirable particulate matter)	0.025 mg/m3 (Silica)	ACGIH
		PEL (respir- able)	0.05 mg/m3	OSHA CARC
		TWA (Respirable dust)	0.05 mg/m3 (Silica)	NIOSH REL

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : paste

Color : black

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Odor : odorless

pH : 8.0 - 9.5

Melting point : not determined

Boiling point : $> 212 \,^{\circ}\text{F} / > 100 \,^{\circ}\text{C}$

Flash point : 344.3 °F / 173.5 °C

Evaporation rate : Value can be approximated from Henry's Law Constant or

vapor pressure.

Flammability (solid, gas) : not highly flammable

Method: derived from flash point

Self-ignition : Based on the water content the product does not ignite.

Upper explosion limit / Upper

flammability limit

For liquids not relevant for classification and labelling.

Lower explosion limit / Lower

flammability limit

For liquids not relevant for classification and labelling.

Vapor pressure : not determined

Relative vapor density : not determined

Relative density : 1.3 (68 °F / 20 °C)

Density : 1.3 g/cm3 (68 °F / 20 °C)

Solubility(ies)

Water solubility : dispersible

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

not determined

Autoignition temperature : Based on the water content the product does not ignite.

Decomposition temperature : not determined

Viscosity

Viscosity, dynamic

Viscosity, kinematic : not determined

Explosive properties : Based on the water content the product has no explosive

properties.

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Oxidizing properties : not fire-propagating

Sublimation point : No data available

Molecular weight : No data available.

SECTION 10. STABILITY AND REACTIVITY

Possibility of hazardous reac-

tions

No hazardous reactions if stored and handled as pre-

scribed/indicated.

The product is stable if stored and handled as pre-

scribed/indicated.

Conditions to avoid : No conditions to avoid anticipated.

Incompatible materials : Strong acids

Oxidizing agents

Hazardous decomposition

products

No hazardous decomposition products if stored and handled

as prescribed/indicated.

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.

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Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

May cause cancer by inhalation.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Repeated dose toxicity

Product:

Species : Rat, male
LOAEL : 0.006 mg/l
Application Route : Inhalation
Exposure time : 791 d

Aspiration toxicity

Not classified based on available information.

Product:

No aspiration hazard expected.

Components:

Benzenesulfonic acid, C10-16-alkyl derivs., compds. with 2-propanamine:

Not applicable

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

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:

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M-Factor (Acute aquatic tox-

icity)

: 10

M-Factor (Chronic aquatic

toxicity)

: 1

Persistence and degradability

No data available

Bioaccumulative potential

Components:

Benzenesulfonic acid, C10-16-alkyl derivs., compds. with 2-propanamine:

Partition coefficient: n- : log Pow: 6.71

octanol/water Method: other (calculated)

3-iodo-2-propynyl butylcarbamate:

Partition coefficient: n- : log Pow: 2.81 (77 °F / 25 °C)

octanol/water Method: Partition coefficient (n-octanol/water), Shake-flask

method GLP: yes

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological infor-

mation

The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual

components.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with national, state and local regula-

tions.

Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Contaminated packaging : Contaminated packaging should be emptied as far as possible

and disposed of in the same manner as the sub-

stance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

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Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

 Carbon black
 1333-86-4

 talc
 14807-96-6

 crystalline silica
 14808-60-7

New Jersey Right To Know

Carbon black 1333-86-4 talc 14807-96-6 3-iodo-2-propynyl butylcarbamate 55406-53-6 crystalline silica 14808-60-7

The ingredients of this product are reported in the following inventories:

DSL : All components of this product are on the Canadian DSL

TSCA : All chemical substances in this product are either listed as

active on the TSCA Inventory or are in compliance with a

TSCA Inventory exemption.

SECTION 16. OTHER INFORMATION

Further information

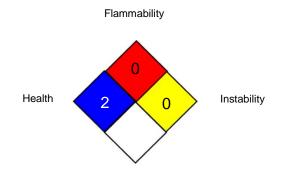
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NFPA 704:



Special hazard

HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1-A (29 CFR 1910.1000)

29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR

1910.1000

29 CFR 1910.1001-1050 OSHA - Specifically Regulated Substances (29 CFR

1910.1001-1050)

ACGIH USA. ACGIH Threshold Limit Values (TLV)

ACGIHTLV American Conference of Governmental Industrial Hygienists -

threshold limit values (US)

NIOSH Pocket Guide to Chemical Hazards (US) NIOSH **NIOSH REL** USA. NIOSH Recommended Exposure Limits

OSHA CARC OSHA Specifically Regulated Chemicals/Carcinogens OSHA_{P0} USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

1910.1000

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

its for Air Contaminants

OSHA Z-3 USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min-

29 CFR 1910.1000 (Table Z- : Time Weighted Average (TWA):

1-A) / TWA value

29 CFR 1910.1000 (Table Z- : Permissible exposure limit

1) / PEL

29 CFR 1910.1001-1050 /

OSHA Action level

OSHA Action level:

29 CFR 1910.1001-1050 /

Time Weighted Average (TWA):

TWA value

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

workday during a 40-hour workweek

OSHA CARC / PEL Permissible exposure limit (PEL) 8-hour time weighted average OSHA P0 / TWA

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OSHA Z-1 / TWA : 8-hour time weighted average OSHA Z-3 / TWA : 8-hour time 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

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