

SAFETY DATA SHEET

1. Identification

Product number	1000011647
Product identifier	18z SEYMR HANDICAP BLUE LB 1 20-649
Revision date	02-16-2016
Company information	CPC 1005 S. Westgate Drive Addison, IL 60101 United States
Company phone	General Assistance 800-327-1835
Emergency telephone US	1-866-836-8855
Emergency telephone outside US	1-952-852-4646
Version #	02
Supersedes date	07-24-2015
Recommended use	Coating
Recommended restrictions	None known.
• Herend(a) identification	

2. Hazard(s) identification

Physical hazards	Flammable aerosols	Category 1
Health hazards	Aspiration hazard	Category 1
OSHA defined hazards	Not classified.	
Label elements		



Signal word	Danger
Hazard statement	Extremely flammable aerosol. May be fatal if swallowed and enters airways.
Precautionary statement	
Prevention	Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.
Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting.
Storage	Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Solvent naphtha (petroleum), light aliph.		64742-89-8	20 - 40
Calcium Carbonate		1317-65-3	10 - 20
Propane		74-98-6	10 - 20
Butane		106-97-8	2.5 - 10
Titanium dioxide		13463-67-7	2.5 - 10

Chemical name	Common name and synonyms	CAS number	%
Propylene Glycol Monomethyl Ether Acetate		108-65-6	1 - 2.5
Other components below reportable levels			20 - 40
*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.		ecret.	
4. First-aid measures			

Inhalation	If symptoms develop move victim to fresh air. Get medical attention if symptoms persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5. Fire-fighting measures	

Suitable extinguishing media Powder. Carbon dioxide (CO2). Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media Contents under pressure. Pressurized container may explode when exposed to heat or flame. Specific hazards arising from During fire, gases hazardous to health may be formed. the chemical Special protective equipment Firefighters must use standard protective equipment including flame retardant coat, helmet with and precautions for firefighters face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Move containers from fire area if you can do so without risk. Containers should be cooled with Fire fighting equipment/instructions water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. Use standard firefighting procedures and consider the hazards of other involved materials. Move **Specific methods** containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes. Extremely flammable aerosol. General fire hazards

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.	
Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. For waste disposal, see section 13 of the SDS.	
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.	
7. Handling and storage		
Precautions for safe handling	Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment.	

Wash hands thoroughly after handling. Observe good industrial hygiene practices.

Level 1 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

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

	Туре	Value	Form
Calcium Carbonate (CAS 1317-65-3)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
Titanium dioxide (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
ACGIH			
Components	Туре	Value	
Solvent naphtha (petroleum), light aliph. (CAS 64742-89-8) US. ACGIH Threshold Limi	TWA	400 ppm	
Components	Туре	Value	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Titanium dioxide (CAS	TWA	10 mg/m3	
13463-67-7)		10	
US. NIOSH: Pocket Guide t	to Chemical Hazards		
Components	Туре	Value	Form
Butane (CAS 106-97-8)	TWA	1900 mg/m3	
,		800 ppm	
Calcium Carbonate (CAS 1317-65-3)	TWA	5 mg/m3	Respirable.
		10 mg/m3	Total
Propane (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	
	ntal Exposure Level (WEEL) Guides		
US. Workplace Environmei		N/ 1	
Components	Туре	Value	
		50 ppm	
Components Propylene Glycol Monomethyl Ether Acetate	Туре	50 ppm	
Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)	TWA	50 ppm	
Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) logical limit values	Type TWA No biological exposure limits noted for the	50 ppm	
Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) logical limit values rosure guidelines US - California OELs: Skin	Type TWA No biological exposure limits noted for the designation	50 ppm	
Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) logical limit values rosure guidelines US - California OELs: Skin Propylene Glycol Monor	Type TWA No biological exposure limits noted for the designation methyl Ether Acetate (CAS Can be ab Good general ventilation (typically 10 air cl should be matched to conditions. If applica	50 ppm ingredient(s). sorbed through the skin. hanges per hour) should b able, use process enclosu	es, local exhaust ventilation
Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) logical limit values osure guidelines US - California OELs: Skin Propylene Glycol Monor 108-65-6) propriate engineering	Type TWA No biological exposure limits noted for the designation methyl Ether Acetate (CAS Can be ab Good general ventilation (typically 10 air cl should be matched to conditions. If applica or other engineering controls to maintain a	50 ppm ingredient(s). sorbed through the skin. hanges per hour) should b able, use process enclosur irborne levels below recor	es, local exhaust ventilation nmended exposure limits.
Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) logical limit values losure guidelines US - California OELs: Skin Propylene Glycol Monor 108-65-6) propriate engineering trols	Type TWA No biological exposure limits noted for the designation methyl Ether Acetate (CAS Can be ab Good general ventilation (typically 10 air cl should be matched to conditions. If applica or other engineering controls to maintain a exposure limits have not been established	50 ppm ingredient(s). sorbed through the skin. hanges per hour) should b able, use process enclosur irborne levels below recor	es, local exhaust ventilation nmended exposure limits.
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Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) logical limit values bosure guidelines US - California OELs: Skin Propylene Glycol Monor 108-65-6) propriate engineering trols vidual protection measures	Type TWA No biological exposure limits noted for the designation methyl Ether Acetate (CAS Can be ab Good general ventilation (typically 10 air cl should be matched to conditions. If applica or other engineering controls to maintain a exposure limits have not been established s, such as personal protective equipment	50 ppm ingredient(s). sorbed through the skin. hanges per hour) should b able, use process enclosur irborne levels below recor , maintain airborne levels	res, local exhaust ventilatic nmended exposure limits. to an acceptable level.
Components Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) logical limit values rosure guidelines US - California OELs: Skin Propylene Glycol Monor 108-65-6) propriate engineering trols vidual protection measures Eye/face protection	Type TWA No biological exposure limits noted for the designation methyl Ether Acetate (CAS Can be ab Good general ventilation (typically 10 air cl should be matched to conditions. If applica or other engineering controls to maintain a exposure limits have not been established s, such as personal protective equipment	50 ppm ingredient(s). sorbed through the skin. hanges per hour) should b able, use process enclosur irborne levels below recor , maintain airborne levels glasses with side shields	res, local exhaust ventilation nmended exposure limits. to an acceptable level. (or goggles).

Respiratory protection	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance	
Physical state	Gas.
Form	Aerosol.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	-2.2 °F (-19.0 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2750 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	0.85 estimated

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Symptoms related to the physical, chemical and	Aspiration may cause pulmonary edema and pneumonitis.

physical, chemical and toxicological characteristics

Information on toxicological effects

Acute toxicity	ers airways.	
Components	Species	Test Results
Butane (CAS 106-97-8)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
Propane (CAS 74-98-6)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
Propylene Glycol Monomet	hyl Ether Acetate (CAS 108-65-6)	
<u>Acute</u>		
Dermal		
LD50	Rat	> 2000 mg/kg, 24 Hours
Oral		
LD50	Rat	> 5000 mg/kg
		> 14.1 ml
Solvent naphtha (petroleum	ı), light aliph. (CAS 64742-89-8)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 1900 mg/kg, 24 Hours
Inhalation		
LC50	Rat	> 5000 mg/m3, 4 Hours
		> 4980 mg/m3
		> 4980 mg/m3, 4 Hours
		> 4.96 mg/l, 4 Hours
Oral		
LD50	Rat	4820 mg/kg
Titanium dioxide (CAS 1346	63-67-7)	
Acute		
Inhalation		
LC50	Rat	> 2.28 mg/l, 4 Hours
Oral		
LD50	Mouse	> 5000 mg/kg

Components	Species	Test Results
	Rat	> 2000 mg/kg
* Estimates for product may b	e based on additional com	ponent data not shown.
Skin corrosion/irritation	Prolonged skin contact m	nay cause temporary irritation.
Serious eye damage/eye irritation	Direct contact with eyes	may cause temporary irritation.
Respiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensitiz	er.
Skin sensitization	This product is not expected to cause skin sensitization.	
Germ cell mutagenicity	Not applicable.	
Carcinogenicity	Risk of cancer cannot be excluded with prolonged exposure.	
IARC Monographs. Overall	Evaluation of Carcinogen	icity
Titanium dioxide (CAS 1 OSHA Specifically Regulate		2B Possibly carcinogenic to humans. 10.1001-1050)
Not regulated. US. National Toxicology Pro Not listed.		
Reproductive toxicity	This product is not expect	ted to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	May be fatal if swallowed	and enters airways.
Chronic effects	Prolonged inhalation may	/ be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Components		Species	Test Results
Propylene Glycol Mon	omethyl Ether Acet	ate (CAS 108-65-6)	
Aquatic			
Crustacea	EC50	Daphnia	500.0001 mg/L, 48 Hours
Solvent naphtha (petro	oleum), light aliph. ((CAS 64742-89-8)	
Aquatic			
Algae	IC50	Algae	4700 mg/L, 72 Hours
Titanium dioxide (CAS	3 13463-67-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours

* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-oc	ctanol / water (log Kow)
Butane	2.89
Propane	2.36
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

 Disposal instructions
 Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations Hazardous waste code	Dispose in accordance with all applicable regulations. The waste code should be assigned in discussion between the user, the producer and the waste
	disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

14. Transport information

DOT

UN number	UN1950
UN proper shipping name	Aerosols, flammable, (each not exceeding 1 L capacity)
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

IATA

UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	No.
ERG Code	10L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
Packaging Exceptions	LTD QTY
IMDG	
UN number	UN1950
UN proper shipping name	AEROSOLS
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	
Marine pollutant	No.
EmS	F-D, S-U
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions	LTD QTY

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code DOT



15. Regulatory information **US** federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) Not listed. SARA 304 Emergency release notification Not regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not regulated. Superfund Amendments and Reauthorization Act of 1986 (SARA) Immediate Hazard - Yes Hazard categories Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous No chemical SARA 313 (TRI reporting) Not regulated. Other federal regulations Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act Not regulated. (SDWA)

US state regulations

- US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.
- US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Butane (CAS 106-97-8) Solvent naphtha (petroleum), light aliph. (CAS 64742-89-8) Titanium dioxide (CAS 13463-67-7)

US. Massachusetts RTK - Substance List

Butane (CAS 106-97-8) Calcium Carbonate (CAS 1317-65-3) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7)

US. New Jersey Worker and Community Right-to-Know Act

Butane (CAS 106-97-8) Calcium Carbonate (CAS 1317-65-3) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7)

US. Pennsylvania Worker and Community Right-to-Know Law

Butane (CAS 106-97-8) Calcium Carbonate (CAS 1317-65-3) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7)

US. Rhode Island RTK

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Titanium dioxide (CAS 13463-67-7) Listed: September 2, 2011

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	07-24-2015
Revision date	02-16-2016
Version #	02

	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 guidance 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.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.