

SAFETY DATA SHEET

1. Identification

Product number	1000011643
Product identifier	L20-652 SEYMOUR WHITE MARKING PAINT
Company information	CPC 1000 INTEGRAM DRIVE PACIFIC, MO 63069 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 #	01
Recommended use	Coating
Recommended restrictions	None known.
2. Hazard(s) identification	

2. Hazard(s) identification

Physical hazards Health hazards OSHA defined hazards

Label elements

None known. Flammable aerosols Aspiration hazard

Not classified.

Category 1 Category 1



Signal word	Danger	
Hazard statement	Extremely flammable aerosol. May be fatal if s meet the criteria for classification.	swallowed and enters airways. The mixture does not
Precautionary statement		
Prevention		surfaces No smoking. Do not spray on an open ntainer: Do not pierce or burn, even after use.
Response	If swallowed: Immediately call a poison center concerned: Get medical advice/attention.	r/doctor. Do NOT induce vomiting. If exposed or
Storage	Store locked up. Protect from sunlight. Do not	expose to temperatures exceeding 50°C/122°F.
Disposal	Not available.	
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 3
	Hazardous to the aquatic environment, long-term hazard	Category 3
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	%
Butane		106-97-8	10 - 20
Calcium Carbonate		1317-65-3	10 - 20
Propane		74-98-6	10 - 20
Solvent Naphtha (Petroleum), Aliphatic	Light	64742-89-8	10 - 20

Chemical name	Common name and synonyms	CAS number	%
Distillates (petroleum), Hydrotreated Light		64742-47-8	2.5 - 10
Titanium dioxide		13463-67-7	2.5 - 10
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.

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. May cause drowsiness or dizziness.
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 media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk. Containers should be cooled with 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.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. 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. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. 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. 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 3 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. Refrigeration recommended. 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)

Components	Туре	Value	Form
Calcium Carbonate (CAS 1317-65-3)	PEL	5 mg/m3	Respirable fraction.
Propane (CAS 74-98-6)	PEL	15 mg/m3 1800 mg/m3 1000 ppm	Total dust.
Titanium dioxide (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
US. ACGIH Threshold Limi			
Components	Туре	Value	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Titanium dioxide (CAS 13463-67-7)	TWA	10 mg/m3	
US. NIOSH: Pocket Guide t	o 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.
Propane (CAS 74-98-6)	TWA	10 mg/m3 1800 mg/m3 1000 ppm	Total
ological limit values	No biological exposure limits noted for the	e ingredient(s).	
propriate engineering ntrols	Good general ventilation (typically 10 air should be matched to conditions. If applic or other engineering controls to maintain exposure limits have not been established	able, use process enclosu airborne levels below recor	res, local exhaust ventilatio mmended exposure limits.
lividual protection measures	s, such as personal protective equipment		
Eye/face protection	Face shield is recommended. Wear safe	y glasses with side shields	(or goggles).
Skin protection			
Hand protection	Wear appropriate chemical resistant glov	es.	
Other	Wear suitable protective clothing.		
Respiratory protection	If permissible levels are exceeded use NI air-supplied respirator.	OSH mechanical filter / org	anic vapor cartridge or an
Thermal hazards	Wear appropriate thermal protective cloth	iing, when necessary.	
neral hygiene nsiderations	When using do not smoke. Always obser after handling the material and before eat clothing and protective equipment to rem	ing, drinking, and/or smoki	

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	-47.2 °F (-44 °C) supplier estimated
Flash point	-2.2 °F (-19.0 °C) supplier estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.5 % supplier estimated
Flammability limit - upper (%)	10.9 % supplier estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2750 hPa @70F 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	
Specific gravity	0.77 - 0.85 supplier 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.

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	Narcotic effects. 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 toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis.
Information on toxicological off	lasts

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways.

Components	Species	Test Results	
Butane (CAS 106-97-8	;)		
Acute			
Inhalation	Maura		
LC50	Mouse	1237 mg/l, 120 Minutes	
		52 %, 120 Minutes	
	Rat	1355 mg/l	
Distillates (petroleum),	Hydrotreated Light (CAS 64742-47-8)		
Acute			
Dermal			
LD50	Rabbit	> 2000 mg/kg	
		> 2000 mg/kg, 24 Hours	
Inhalation			
LC50	Rat	> 7.5 mg/l, 6 Hours	
		> 4.6 mg/l, 4 Hours	
Oral			
LD50	Rat	> 5000 mg/kg	
Propane (CAS 74-98-6			
<u>Acute</u>	,		
Inhalation			
LC50	Mouse	1237 mg/l, 120 Minutes	
		52 %, 120 Minutes	
	Rat	1355 mg/l	
	nat	-	
		658 mg/l/4h	
• •	oleum), Light Aliphatic (CAS 64742-89-8)		
Acute			
Dermal	Debbä		
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	
Fitanium dioxide (CAS	13463-67-7)		
Acute	,		
Inhalation			
LC50	Rat	> 2.28 mg/l, 4 Hours	
Oral		-	
LD50	Mouse	> 5000 mg/kg	
	Rat	> 2000 mg/kg	
* Estimates for pro	oduct may be based on additional component	nt data not shown.	
Skin corrosion/irritat	ion Prolonged skin contact may ca	Prolonged skin contact may cause temporary irritation.	
Serious eye damage/ rritation	eye Direct contact with eyes may o	cause temporary irritation.	
Respiratory or skin s	ensitization		
Respiratory sens			
Skin sensitizatio		o cause skin sensitization.	

Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.			
Carcinogenicity	Carcinogenicity Risk of cancer cannot be excluded with prolonged exposure.			
IARC Monographs. Overall Evaluation of Carcinogenicity				
Titanium dioxide (CAS 13463-67-7) 2B Possibly carcinogenic to humans. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not regulated. US. National Toxicology Program (NTP) Report on Carcinogens Carcinogens				
Not listed.	This was duet			
Reproductive toxicity	-	is not expected to cause reproductive or c	developmental effects.	
Specific target organ toxicity - single exposure	Not classified	Not classified.		
Specific target organ toxicity - repeated exposure	Not classified.			
Aspiration hazard	May be fatal i	if swallowed and enters airways.		
Chronic effects	Prolonged inl	halation may be harmful. Prolonged expos	sure may cause chronic effects.	
12. Ecological informatior	า			
Ecotoxicity	The product i	s not classified as environmentally hazard at large or frequent spills can have a harm	dous. However, this does not exclude the full or damaging effect on the environment.	
Components		Species	Test Results	
Distillates (petroleum), Hydro	treated Light (C	AS 64742-47-8)		
Aquatic				
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.9 mg/l, 96 hours	
Titanium dioxide (CAS 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 b	be based on add	ditional component data not shown.		
Persistence and degradability		ailable on the degradability of this produc	t.	
Bioaccumulative potential	No data avail	v v .		
Partition coefficient n-octar				
Butane Propane	ior / water (log	2.89 2.36		
Mobility in soil	No data avail			
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 consideration	ns			
•		alaim ar dianaga in goalad containara at	licenced wests dispessel site. Contents	
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	Dispose in accordance with all applicable regulations.			
Hazardous waste code	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	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.			
14. Transport information				

14. Transport information

DOT

UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Special precautions for user	Not available.
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.

ΙΑΤΑ

	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.
	Other information	
	Passenger and cargo	Allowed with restrictions.
	aircraft	
	Cargo aircraft only	Allowed with restrictions.
	Packaging Exceptions	LTD QTY
IM	DG	
	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.
	Packaging Exceptions	LTD QTY
Transport in bulk according to		Not applicable.
	nex II of MARPOL 73/78 and	
the	BC 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. All components are on the U.S. EPA TSCA Inventory List.

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.

Hazard categories

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - Yes 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 Aliphatic (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

*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	12-14-2018
Version #	01
Disclaimer	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	Product and Company Identification: Alternate Trade Names Hazard(s) identification: Prevention Hazard(s) identification: Response Composition / Information on Ingredients: Component Summary