

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 |