

# Safety Data Sheet

acc. to OSHA HCS

Printing date 01/15/2024

Revised On 01/15/2024

## 1 Identification

**Trade name:** DK HANDICAP BLUE STRIPE EXTRA  
**Product code:** 0000200789  
**Recommended use:** Paint and coatings application.  
**Uses advised against:** Any that differs from the recommended use.  
**Manufacturer/Supplier:** Seymour of Sycamore  
 917 Crosby Avenue  
 Sycamore, IL 60178 USA  
 phone: 815-895-9101  
 www.seymourpaint.com  
**Emergency telephone number:** 1-800-255-3924

Seymour of Sycamore  
 3041 Dougall Avenue, Suite 503  
 Windsor, ONT N9E 1S3 CANADA  
 phone: 800-435-4482  
 www.seymourpaint.com

## 2 Hazard(s) identification

### Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.  
 Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.  
 Eye Irritation 2A H319 Causes serious eye irritation.  
 Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.  
 Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation.  
 Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

### Additional information:

### GHS Hazard pictograms



GHS02 GHS04 GHS07 GHS08

### Signal word

Danger

### Hazard-determining components of labeling:

Calcium Carbonate  
titanium dioxide

### Hazard statements

Extremely flammable aerosol.  
 Contains gas under pressure; may explode if heated.  
 Causes serious eye irritation.  
 Suspected of causing cancer. Route of exposure: Inhalation.  
 May cause respiratory irritation.

### Precautionary statements

May cause damage to organs through prolonged or repeated exposure.  
 Obtain special instructions before use.  
 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.  
 Do not breathe dust/fume/gas/mist/vapors/spray.  
 Wash thoroughly after handling.  
 Use only outdoors or in a well-ventilated area.  
 Wear protective gloves/protective clothing/eye protection/face protection.  
 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 Call a poison center/doctor if you feel unwell.  
 If eye irritation persists: Get medical advice/attention.  
 Store in a well-ventilated place.  
 Store locked up.  
 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
 Dispose of contents/container in accordance with local/regional/national/international regulations.

### Physical dangers:

### Effects of chronic overexposure:

May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal.

## 3 Composition/information on ingredients

### Chemical characterization: Mixtures

**Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

### Dangerous components:

|            |                   |          |
|------------|-------------------|----------|
| 1317-65-3  | Calcium Carbonate | ≥20-≤25% |
| 64742-89-8 | VM&P Naphtha      | 15-25%   |
| 74-98-6    | propane           | 10-15%   |
| 67-63-0    | Isopropyl Alcohol | ≥5-≤10%  |
| 106-97-8   | n-butane          | 5-10%    |
| 64742-47-8 | Mineral Spirits   | 5-10%    |
| 67-64-1    | Acetone           | 1-5%     |
| 13463-67-7 | titanium dioxide  | 1-5%     |

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108-65-6 PM acetate

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1-5%

## 4 First-aid measures

### Description of first aid measures

#### After inhalation:

Supply fresh air; consult doctor in case of complaints.

#### After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water.

#### After eye contact:

Rinse opened eye for several minutes under running water. Then consult a doctor.

#### After swallowing:

Rinse out mouth and then drink plenty of water.

Rinse mouth with water. Do not induce vomiting.

### Information for doctor:

#### Most important symptoms and effects:

Dizziness

#### Indication of any immediate medical attention needed:

No further relevant information available.

## 5 Fire-fighting measures

### Extinguishing media

#### Extinguishing agents:

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray.

#### Special hazards:

Can form explosive gas-air mixtures.

#### Protective equipment for firefighters:

A respiratory protective device may be necessary.

#### Additional information

Cool endangered receptacles with water spray.

## 6 Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

Use respiratory protective device against the effects of fumes/dust/aerosol.

### Environmental precautions:

Do not allow product to reach sewage systems or ground water.

### Methods and material for containment and cleaning up:

Ensure adequate ventilation.

## 7 Handling and storage

### Precautions for safe handling

Use only in well ventilated areas.

### Fire/explosion protection:

Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic discharges.

### Conditions for safe storage:

#### Storage requirements:

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

## 8 Exposure controls/personal protection

### Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

### 74-98-6 propane

PEL Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppmREL Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm

TLV see Appendix F Minimal oxygen content ( D, EX)

### 67-63-0 Isopropyl Alcohol

PEL Long-term value: 980 mg/m<sup>3</sup>, 400 ppmREL Short-term value: 1225 mg/m<sup>3</sup>, 500 ppmLong-term value: 980 mg/m<sup>3</sup>, 400 ppm

TLV Short-term value: 400 ppm

Long-term value: 200 ppm

BEI, A4

### 106-97-8 n-butane

REL Long-term value: 1900 mg/m<sup>3</sup>, 800 ppmTLV Short-term value: 1000 ppm  
(EX)

### 67-64-1 Acetone

PEL Long-term value: 2400 mg/m<sup>3</sup>, 1000 ppm

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|     |                                                  |
|-----|--------------------------------------------------|
| REL | Long-term value: 590 mg/m <sup>3</sup> , 250 ppm |
| TLV | Short-term value: 500 ppm                        |
|     | Long-term value: 250 ppm                         |
|     | A4, BEI                                          |

**108-65-6 PM acetate**

WEEL Long-term value: 50 ppm

**Ingredients with biological limit values:****67-63-0 Isopropyl Alcohol**

|     |                                              |
|-----|----------------------------------------------|
| BEI | 40 mg/L                                      |
|     | Medium: urine                                |
|     | Time: end of shift at end of workweek        |
|     | Parameter: Acetone (background, nonspecific) |

**67-64-1 Acetone**

|     |                                  |
|-----|----------------------------------|
| BEI | 25 mg/L                          |
|     | Medium: urine                    |
|     | Time: end of shift               |
|     | Parameter: Acetone (nonspecific) |

**Exposure controls****Hygienic protection:**

Keep away from foodstuffs and animal feed. Wash hands after use.  
Immediately remove all soiled and contaminated clothing.  
Wash hands after use.  
Avoid contact with the skin.  
Do not eat or drink while working.

**Breathing equipment:**

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

**Hand protection:**

Nitrile gloves.

**Eye protection:**

The glove material must be impermeable and resistant to the substance.  
Tightly sealed goggles

**9 Physical and chemical properties****General Information:**

|                 |                 |
|-----------------|-----------------|
| Appearance:     | Aerosol.        |
| Odor:           | Aromatic        |
| Odor threshold: | Not determined. |

pH-value: Not determined.

Melting point/Melting range: Undetermined.

Boiling point: -44 °C (-47.2 °F)

Flash point: -19 °C (-2.2 °F)

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit.

In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.7 Vol %

Upper Explosion Limit: 10.9 Vol %

Vapor pressure: 40 PSI 2750 hPa

Vapor Pressure: 40 PSI, 2750 hPa

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density: Not determined.

Evaporation rate: Not applicable.

Partition coefficient: n-octonal/water: Not determined.

Solubility: Not determined.

Viscosity: Not determined.

Dynamic: Not determined.

Kinematic: Not determined.

Water: 0.2 %

**10 Stability and reactivity**

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid: No further relevant information available.

Incompatible materials: No further relevant information available.

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Hazardous decomposition: No dangerous decomposition products known.

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## 11 Toxicological information

LD/LC50 values that are relevant for classification:

### 67-63-0 Isopropyl Alcohol

|            |          |                    |
|------------|----------|--------------------|
| Oral       | LD50     | 4,570 mg/kg (rat)  |
| Dermal     | LD50     | 13,400 mg/kg (rab) |
| Inhalative | LC50/4 h | 30 mg/l (rat)      |

### 13463-67-7 titanium dioxide

|            |          |                     |
|------------|----------|---------------------|
| Oral       | LD50     | >20,000 mg/kg (rat) |
| Dermal     | LD50     | >10,000 mg/kg (rbt) |
| Inhalative | LC50/4 h | >6.82 mg/l (rat)    |

### 108-65-6 PM acetate

|            |          |                   |
|------------|----------|-------------------|
| Oral       | LD50     | 8,500 mg/kg (rat) |
| Inhalative | LC50/4 h | 35.7 mg/l (rat)   |

Skin effects: Irritant to skin and mucous membranes.

Eye effects: No irritating effect.

Sensitization: No sensitizing effects known.

### IARC (International Agency for Research on Cancer)

|            |                   |    |
|------------|-------------------|----|
| 67-63-0    | Isopropyl Alcohol | 3  |
| 13463-67-7 | titanium dioxide  | 2B |

### NTP (National Toxicology Program)

None of the ingredients is listed.

## 12 Ecological information

### Toxicity

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

Other information: This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated solvents.

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

### Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Other adverse effects: No further relevant information available.

## 13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

### Waste treatment methods

Recommendation: Completely empty cans should be recycled.

Recommended cleansing agent: Water, if necessary with cleansing agents.

## 14 Transport information

|                               |                     |
|-------------------------------|---------------------|
| UN-Number                     | UN1950              |
| DOT                           | UN1950              |
|                               | UN1950              |
| UN proper shipping name:      |                     |
| DOT                           | AEROSOLS, flammable |
| Transport hazard class(es):   |                     |
| Class                         | 2.1 Gases           |
| Marine pollutant:             | No                  |
| Special precautions for user: | Warning: Gases      |
| EMS Number:                   | F-D,S-U             |
| DOT                           |                     |
| Packaging Group:              | --                  |

## 15 Regulatory information

Reglamentación y legislación en materia de seguridad, salud y medio ambiente específicas para la sustancia o la mezcla

Toxic Substances Control Act (TSCA):

All hazardous ingredients are found on the inventory list of substances.

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## Consumer Product Safety Commission (CPSC):

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

### Hazardous Air Pollutants

|           |                              |
|-----------|------------------------------|
| 1330-20-7 | xylene (mix)                 |
| 100-41-4  | ethyl benzene                |
| 136-52-7  | cobalt bis(2-ethylhexanoate) |

### California Proposition 65 chemicals known to cause cancer:

|            |                  |
|------------|------------------|
| 13463-67-7 | titanium dioxide |
| 100-41-4   | ethyl benzene    |

### Prop 65 chemicals known to cause birth defects or reproductive harm:

None of the ingredients is listed.

## CANADIAN ENVIRONMENTAL PROTECTION ACT:

All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

### EPA:

|         |         |
|---------|---------|
| 67-64-1 | Acetone |
|---------|---------|

### GHS label elements

### Precautionary statements

The product is classified and labeled according to the Globally Harmonized System (GHS).  
Obtain special instructions before use.  
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.  
Do not breathe dust/fume/gas/mist/vapors/spray.  
Wash thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Wear protective gloves/protective clothing/eye protection/face protection.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Call a poison center/doctor if you feel unwell.  
If eye irritation persists: Get medical advice/attention.  
Store in a well-ventilated place.  
Store locked up.  
Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
Dispose of contents/container in accordance with local/regional/national/international regulations.  
A Chemical Safety Assessment has not been carried out.

### Chemical safety assessment:

## 16 Other information

This product was manufactured in the U.S.A.

The information on this sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### Contact:

Regulatory Affairs

### Date of preparation / last revision

01/15/2024

### Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods  
DOT: US Department of Transportation  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
NFPA: National Fire Protection Association (USA)  
HMIS: Hazardous Materials Identification System (USA)  
VOC: Volatile Organic Compounds (USA, EU)  
PNEC: Predicted No-Effect Concentration (REACH)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent  
EPA: Environmental Protection Agency  
IARC: International Agency for the Research of Cancer  
NIOSH: National Institute for Occupational Safety and Health  
TSCA: Toxic Substances Control Act  
CPSC: Consumer Product Safety Commission  
TLV: Threshold Limit Value  
PEL: Permissible Exposure Limit  
REL: Recommended Exposure Limit  
BEI: Biological Exposure Limit  
Flammable Aerosols 1: Aerosols – Category 1  
Gases under Pressure - Liquefied gas: Gases under pressure – Liquefied gas  
Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A  
Carcinogenicity 2: Carcinogenicity – Category 2  
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3  
Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2