

## Safety Data Sheet

Printing date 05/26/2015

Revised On 05/26/2015

**1 Identification of the substance and manufacturer**

Trade name: 025320 CHRIS CRAFT BLUE  
 Product code: JG0XAG0005  
 Product category: PC9a Paints and coatings.  
 Manufacturer/Supplier: Seymour of Sycamore  
 917 Crosby Avenue  
 Sycamore, IL 60178  
 Phone: 815-895-9101 www.seymourpaint.com  
 Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

**2 Hazard(s) identification****Classification of the substance or mixture**

Flam. Aerosol 1 H222 Extremely flammable aerosol.  
 Press. Gas H280 Contains gas under pressure; may explode if heated.  
 Carc. 2 H351 Suspected of causing cancer.  
 Repr. 2 H361 Suspected of damaging fertility or the unborn child.  
 STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.  
 Skin Irrit. 2 H315 Causes skin irritation.  
 Eye Irrit. 2A H319 Causes serious eye irritation.  
 STOT SE 3 H336 May cause drowsiness or dizziness.

**GHS Hazard pictograms**

GHS02 GHS04 GHS07 GHS08

**Signal word****Hazard statements**

Danger  
 Extremely flammable aerosol.  
 Contains gas under pressure; may explode if heated.  
 Causes skin irritation.  
 Causes serious eye irritation.  
 Suspected of causing cancer.  
 Suspected of damaging fertility or the unborn child.  
 May cause drowsiness or dizziness.  
 May cause damage to organs through prolonged or repeated exposure.  
 If medical advice is needed, have product container or label at hand.  
 Keep out of reach of children.  
 Read label before use.  
 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.  
 Wash hands thoroughly after handling.  
 Use only outdoors or in a well-ventilated area.  
 Wear protective gloves/protective clothing/eye protection/face protection.  
 Do not handle until all safety precautions have been read and understood.  
 Wear protective gloves.  
 Do not breathe dust/fume/gas/mist/vapors/spray.  
 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 skin irritation occurs: Get medical advice/attention.  
 If on skin: Wash with plenty of water.  
 If eye irritation persists: Get medical advice/attention.  
 Take off contaminated clothing and wash it before reuse.  
 Store locked up.  
 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.  
 Store in a well-ventilated place. Keep container tightly closed.  
 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Precautionary statements****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:**

67-64-1	Acetone	23.04%
74-98-6	propane	17.64%
108-88-3	Toluene	16.62%
106-97-8	n-butane	10.36%
110-19-0	isobutyl acetate	5.62%
2807-30-9	Glycol Ether EP	4.39%

(Contd. on page 2)

## Safety Data Sheet

Printing date 05/26/2015

Revised On 05/26/2015

Trade name: 025320 CHRIS CRAFT BLUE

(Contd. of page 1)

108-10-1	methyl isobutyl ketone	2.6%
7429-90-5	Aluminum flake	1.24%

**4 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. If symptoms persist, consult a doctor.
After swallowing:	Rinse mouth with water. Do not induce vomiting.
Most important symptoms and effects:	Dizziness
Indication of any immediate medical attention needed:	No further relevant information available.

**5 Fire-fighting measures**

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.

**6 Accidental release measures**

Personal precautions, protective equipment and emergency procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for containment and cleaning up:	Dispose contaminated material as waste according to section 13.

**7 Handling and storage**

Precautions for safe handling	Use only in well ventilated areas.
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:****67-64-1 Acetone**

PEL (USA)	Long-term value: 2400 mg/m <sup>3</sup> , 1000 ppm
REL (USA)	Long-term value: 590 mg/m <sup>3</sup> , 250 ppm
TLV (USA)	Short-term value: (1782) NIC-1187 mg/m <sup>3</sup> , (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m <sup>3</sup> , (500) NIC-250 ppm BEI

**74-98-6 propane**

PEL (USA)	Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm
REL (USA)	Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm
TLV (USA)	refer to Appendix F

**108-88-3 Toluene**

PEL (USA)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift
REL (USA)	Short-term value: 560 mg/m <sup>3</sup> , 150 ppm Long-term value: 375 mg/m <sup>3</sup> , 100 ppm
TLV (USA)	Long-term value: 75 mg/m <sup>3</sup> , 20 ppm BEI

**106-97-8 n-butane**

REL (USA)	Long-term value: 1900 mg/m <sup>3</sup> , 800 ppm
TLV (USA)	Short-term value: 2370 mg/m <sup>3</sup> , 1000 ppm

**110-19-0 isobutyl acetate**

PEL (USA)	Long-term value: 700 mg/m <sup>3</sup> , 150 ppm
REL (USA)	Long-term value: 700 mg/m <sup>3</sup> , 150 ppm
TLV (USA)	Long-term value: 713 mg/m <sup>3</sup> , 150 ppm

**108-10-1 methyl isobutyl ketone**

PEL (USA)	Long-term value: 410 mg/m <sup>3</sup> , 100 ppm
-----------	--

(Contd. on page 3)

## Safety Data Sheet

Printing date 05/26/2015

Revised On 05/26/2015

Trade name: 025320 CHRIS CRAFT BLUE

(Contd. of page 2)

REL (USA) Short-term value: 300 mg/m<sup>3</sup>, 75 ppm  
Long-term value: 205 mg/m<sup>3</sup>, 50 ppm

TLV (USA) Short-term value: 307 mg/m<sup>3</sup>, 75 ppm  
Long-term value: 82 mg/m<sup>3</sup>, 20 ppm  
BEI

**7429-90-5 Aluminum flake**

PEL (USA) Long-term value: 15\*; 15\*\* mg/m<sup>3</sup>  
\*Total dust; \*\* Respirable fraction

REL (USA) Long-term value: 10\* 5\*\* mg/m<sup>3</sup>  
as Al\*Total dust\*\*Respirable/pyro powd./welding f.

TLV (USA) Long-term value: 1\* mg/m<sup>3</sup>  
as Al; \*as respirable fraction

**Ingredients with biological limit values:****67-64-1 Acetone**

BEI (USA) 50 mg/L  
Medium: urine  
Time: end of shift  
Parameter: Acetone (nonspecific)

**108-88-3 Toluene**

BEI (USA) 0.02 mg/L  
Medium: blood  
Time: prior to last shift of workweek  
Parameter: Toluene

0.03 mg/L  
Medium: urine  
Time: end of shift  
Parameter: Toluene

0.3 mg/g creatinine  
Medium: urine  
Time: end of shift  
Parameter: o-Cresol with hydrolysis (background)

**108-10-1 methyl isobutyl ketone**

BEI (USA) 1 mg/L  
Medium: urine  
Time: end of shift  
Parameter: MIBK

**Hygienic protection:** Immediately remove all soiled and contaminated clothing.  
Wash hands after use.  
Avoid contact with the eyes and 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 charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

**Hand protection:** Protective gloves. The glove material must be impermeable and resistant to the substance.

**Eye protection:** Tightly sealed goggles

**9 Physical and chemical properties**

**Appearance:** Aerosol.

**Odor:** Aromatic

**Odor threshold:** Not determined.

**pH-value:** Not determined.

**Melting point/Melting range** Undetermined.

**Boiling point:** -44 °C (-47 °F)

**Flash point:** -19 °C (-2 °F)

**Flammability (solid, gas):** Extremely flammable.

**Decomposition temperature:** Not determined.

**Auto igniting:** Product is not self-igniting.

**Danger of explosion:** In use, may form flammable/explosive vapour-air mixture.

**Lower Explosion Limit:** 1.5 Vol %

**Upper Explosion Limit:** 10.9 Vol %

**Vapor pressure:** Not determined.

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

**Vapour density** Not determined.

**Evaporation rate** Not applicable.

(Contd. on page 4)

Trade name: 025320 CHRIS CRAFT BLUE

(Contd. of page 3)

Partition coefficient: n-octonal/water: Not determined.  
 Solubility: Not determined.  
 Viscosity: Not determined.  
 VOC content: 585.1 g/l / 4.88 lb/gl  
 VOC content (less exempt solvents): 59.6 %  
 Solids content: 19.6 %

**10 Stability and reactivity**

Reactivity: Stable at normal temperatures.  
 Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.  
 Chemical stability: Not fully evaluated.  
 Possibility of hazardous reactions: No dangerous reactions known.  
 Incompatible materials: No further relevant information available.  
 Hazardous decomposition: No dangerous decomposition products known.

**11 Toxicological information**

LD/LC50 values that are relevant for classification:

**106-97-8 n-butane**

Inhalative LC50/4 h 658 mg/l (rat)

**110-19-0 isobutyl acetate**

Oral LD50 4763 mg/kg (rbt)

**108-10-1 methyl isobutyl ketone**

Oral LD50 2100 mg/kg (rat)

Dermal LD50 16000 mg/kg (rab)

Inhalative LC50/4 h 8.3-16.6 mg/l (rat)

Information on toxicological effects: No data available.  
 Skin effects: No irritant effect.  
 Eye effects: Irritating effect.  
 Sensitization: No sensitizing effects known.

**Carcinogenic categories**

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

108-88-3	Toluene	3
108-10-1	methyl isobutyl ketone	2B

**NTP (National Toxicology Program)**

None of the ingredients is listed.

**12 Ecological information**

Aquatic toxicity: Hazardous for water, do not empty into drains.  
 Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.  
 Bioaccumulative potential: No further relevant information available.  
 Mobility in soil: No further relevant information available.  
 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.  
 Recommendation: Completely empty cans should be recycled.

**14 Transport information**

UN-Number UN1950  
 DOT N/A  
 DOT Consumer Commodity ORM-D  
 Aerosols, flammable  
 ADR 1950 Aerosols  
 Transport hazard class(es):  
 Class 2.1  
 Marine pollutant: No  
 Special precautions for user: Warning: Gases  
 EMS Number: F-D,S-U  
 Quantity limitations: On passenger aircraft/rail: 75 kg  
 On cargo aircraft only: 150 kg

(Contd. on page 5)

## Safety Data Sheet

Printing date 05/26/2015

Revised On 05/26/2015

Trade name: 025320 CHRIS CRAFT BLUE

(Contd. of page 4)

**ADR**  
 Excepted quantities (EQ) Code: E0  
 Not permitted as Excepted Quantity

**IMDG**  
 Limited quantities (LQ) 1L  
 Excepted quantities (EQ) Code: E0  
 Not permitted as Excepted Quantity  
 Packaging Group: --  
 UN "Model Regulation": UN1950, Aerosols, 2.1

**15 Regulatory information****SARA Section 355 (extremely hazardous substances):**

None of the ingredients in this product are listed.

**SARA Section 313 (Specific toxic chemical listings):**

108-88-3	Toluene
108-10-1	methyl isobutyl ketone
7429-90-5	Aluminum flake

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

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

108-10-1	methyl isobutyl ketone
100-41-4	ethyl benzene
1333-86-4	Carbon black

**California Proposition 65 chemicals known to cause developmental toxicity:**

108-88-3 Toluene

**CANADIAN ENVIRONMENTAL PROTECTION ACT:**

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

**EPA:**

67-64-1	Acetone	I
108-88-3	Toluene	II
110-19-0	isobutyl acetate	D
108-10-1	methyl isobutyl ketone	I

**16 Other information**

**Contact:** Regulatory Affairs  
**Date of preparation / last revision** 05/26/2015 / -