

Material Safety Data Sheet acc. to ISO/DIS 11014

Printing date 01/05/2011 Revised On 01/05/2011

1 Identification of the substance and manufacturer

Trade name: FRESH AND QUICK NAVY GRAY

Product code: 0000110007

Manufacturer/Supplier: SEYMOUR OF SYCAMORE

917 Crosby Avenue Sycamore, IL 60178

(815)-895-9101, www.seymourpaint.com

Information department:

Health & Safety Department CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.* Emergency telephone number:

2 Composition/information on ingredients

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

Dangerous components:		
	propane	22.04%
	Acetone	20.92%
106-97-8		12.94%
108-88-3	Toluene	12.77%
	VM&P Naphtha	10.78%
	Mineral Spirits	4.13%
	titanium dioxide	2.76%
67-63-0	isopropyl alcohol	2.31%

Additional information: For the wording of the listed risk phrases refer to section 3.

3 Hazards identification

Hazard Information: Extremely flammable liquid and vapor. Keep away from heat, sparks, and flame.

Has narcotizing effect.

Extremely flammable. Risk phrases:

Irritating to eyes. Harmful: danger of serious damage to health by prolonged exposure through inhalation.

Safety phrases: Keep out of the reach of children.

Keep away from sources of ignition - No smoking.

Do not breathe gas/fumes/vapour/spray.

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point Wear suitable protective clothing and gloves.

If swallowed, seek medical advice immediately and show this container or label.

Use only in well-ventilated areas.

Special precautions:

Do not spray on a naked flame or any incandescent material. Buildup of explosive mixtures possible without sufficient ventilation.

May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, Effects of chronic overexposure:

liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal.

NFPA ratings (0 - 4):

Health = Fire = Reactivity = 3 Health=

HMIS-ratings (0 - 4):

Fire= Physical Hazard= 3

4 First aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact: Move to fresh air. Rinse opened eye for several minutes under running water. Contact physician or poison control center. After eye contact:

After swallowing:

5 Firefighting measures

Extinguishing agents: Special hazards: CO2, sand, extinguishing powder, or water spray. No further relevant information available.

Protective equipment: No special measures required.

6 Accidental release measures

Personal safety procedures: Wear protective equipment. Keep unprotected persons away. Environmental precautions: Do not allow product to reach sewage systems or ground water.

Additional precautions: Ensure adequate ventilation.

7 Handling and storage

Fire/explosion protection: Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic discharges. Storage requirements:

Observe préssurized container storage regulations. Consult with your local authorities.

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8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

74-98-6 propane

PEL 1800 mg/m³, 1000 ppm REL 1800 mg/m³, 1000 ppm TLV Varies mg/m³, 1000 ppm

67-64-1 Acetone

PEL 2400 mg/m³, 1000 ppm REL 590 mg/m³, 250 ppm

Short-term value: 1782 mg/m³, 750 ppm Long-term value: 1188 mg/m³, 500 ppm TLV BEI

106-97-8 n-butane

REL 1900 mg/m³, 800 ppm TLV Varies mg/m³, 1000 ppm

108-88-3 Toluene

PEL Short-term value: C 300; 500* ppm Long-term value: 200 ppm *10-min peak per 8-hr shift Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm TIV 75 mg/m³, 20 ppm

75 mg/m³, 20 ppm NIC-BEI

67-63-0 isopropyl alcohol

PEL 980 mg/m³, 400 ppm REL Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm BEI

Hygienic protection: Breathing equipment:

Keep away from foodstuffs and animal feed. Wash hands after use.

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 hygeine.

Hand protection:

Protective gloves. The glovecommendation can be given. The glove material has to be impermeable and resistant to the substance. No glove

Tightly sealed goggles

Eye protection:

9 Physical and chemical properties

Odor: Aromatic pH-value: Boiling point: Not determined. -110°C (-166°F) Flash point: -19°C (-2°F)

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: 1.5 Vol % 10.9 Vol % **Upper Explosion Limit:** Vapor Pressure: 40 PSI, 2750 hPa

Specific Gravity: Between 0.77 and 0.85 (Water equals 1.00)

VOC content: 579.9 g/l / 4.84 lb/gl

VOC content (less exempt solvents): 65.7 % MIR Value: 1.15 Solids content: 13.3 %

Other information No further relevant information available.

10 Stability and reactivity

Conditions to avoid: Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures.

Hazardous reactions: No dangerous reactions known.

Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

Skin effects: No irritant effect. Eye effects: Irritating effect.

No sensitizing effects known. Sensitization:

Additional toxicological

Harmful information:

12 Ecological information

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

Other information: This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons

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13 Disposal considerations

DISPOSAL METHOD: 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.

Completely empty cans should be recycled. Recommendation:

14 Transport information

Hazard class: N/A Identification number: 2.1 Label

ADR/RID/TDG class: 5F Gases 1950 **UN-Number:**

UN proper shipping name: 1950 Aerosols IMDG Class: 2.1

Packaging group: EMS Number: F-D,S-U Marine pollutant: No ICAO/IATA Class:

Special marking: Consumer Commodity ORM-D

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

67-63-0 isopropyl alcohol

TSCA: All ingredients are listed.

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

California Proposition 65 chemicals known to cause cancer:

1333-86-4 Carbon black 100-41-4 ethyl benzene

California Proposition 65

chemicals known to cause developmental toxicity: CANADIAN ENVIRONMENTAL PROTECTION ACT:

108-88-3 Toluene

WHMIS Symbols for Canada:

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

A - Compressed gas

Very toxic material causing other toxic effects



EPA: A= Known human carcinogen B= Probable human carcinogen

C= Possible human carcinogen

D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).

'Data are inadequate for an assessment of human carcinogeni potential.'

'Inadequate information to assess carcinogenic potential.

67-64-1 Acetone Ι 108-88-3 Toluene Ш IARC: Group 2A: The ingredient is probably carcinogenic to humans.
Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of carcinogenicity.
Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.

108-88-3 Toluene 13463-67-7 titanium dioxide 2B 67-63-0 isopropyl alcohol 3

ACGIH: A1-designates a confirmed human carcinogen. A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen.

A4-designates "not classifiable as a human carcinogen".

67-64-1 Acetone A4 108-88-3 Toluene A4 13463-67-7 titanium dioxide A4 67-63-0 isopropyl alcohol A4 NIOSH: The following substances are regulated in the United States with reference to occupational exposure limits:

13463-67-7 titanium dioxide

1333-86-4 Carbon black

Harmful

Extremely flammable

16 Other information

Hazard symbols:

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

Regulatory Affairs Contact:

GHS: Globally Harmonized System of Classification and Labelling of Chemicals Abbreviations and acronyms:

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CAS: Chemical Abstracts Service (division of the American Chemical Society) IMDG: International Maritime Code for Dangerous Goods ISO: International Organization for Standardization DOT: US Department of Transportation NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) 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

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USA