SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name : FOAMY CLEARCOAT 42.02

Product form : Mixture
Product code : 10-50043
MFG code FCC-42.02

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Foaming Clearcoat

1.3. Details of the supplier of the safety data sheet

ChemQuest Inc. 21365 Hamburg Ave. Lakeville, MN 55044 Phone: (877) 437-3478

Email: infocq@chemquestinc.com

1.4. Emergency telephone number

Emergency number : CHEMTREC: 1-800-424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Hazard Code	<u>Hazard Class</u>	<u>Hazard Category</u>
H316	Skin corrosion/irritation	3
H317	Sensitisation, skin	1
H318	Serious eve damage/eve irritation	1

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US



Signal Word (GHS-US): Danger

Hazard Statements (GHS-US):

H316: Causes mild skin irritation

H317: May cause allergic skin reaction

H318: Causes serious eye damage

Precautionary statements (GHS-US):

P261: Avoid breathing dust/fumes/gas/mist/spray

P272: Contaminated work clothing should not be allowed out of the workplace

P280: Wear protective gloves/protective clothing/eye protection/face protection

P302+352: IF ON SKIN: Wash with soap and water

P333+313: If skin irritation or a rash occurs: Get medical advice/attention

P321: Specific treatment (see SECTION 4)

P363: Wash contaminated clothing before reuse

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P310: Immediately call a POISON CENTER or doctor/physician

P501: Dispose of contents/container in accordance with local, state and federal authorities.

2.3. Other hazards

No additional information available

Safety Data Sheet

24 Unknown acute toxicity (GHS-US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. **Mixture**

Name	CAS#	%
Quaternary Ammonium Compounds	Proprietary	5 – 10
Mineral Seal Oil 260P - Distillates, petroleum, hydrotreated middle	64742-46-7	1 – 5
CocoamidopropylDimethlyBetaine	612789-40-0	1 – 5
Nonylphenol Ethoxylate	9016-45-9	1 – 5
Cocamidopropylamine Oxide	68155-09-9	1 – 5
Benzaldehyde	100-52-7	1 – 5
Propanol, 2-	67-63-0	< 1.5

SECTION 4: First aid measures

4.1. Description of first aid measures

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice First-aid measures general

(show the label where possible).

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing Use First-aid measures after inhalation

artificial respiration and oxygen if needed. If irritation persists, seek medical attention.

First-aid measures after skin contact IF ON SKIN: Immediately rinse with plenty of water (for at least 15 minutes). . If irritation persists, seek medical attention.

First-aid measures after eye contact IF IN EYES: Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15

minutes minimum). . If irritation persists, seek medical attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Dilute stomach contents by drinking First-aid measures after ingestion

water. If vomiting occurs spontaneously, keep head below hips to prevent breathing vomit into

lungs. Call physician immediately.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Causes skin irritation. May cause allergic skin reaction. Causes serious eye damage.

Symptoms/injuries after inhalation : May cause headache, nausea and irritation of respiratory tract. Symptoms/injuries after skin contact : May cause skin irritation. May cause allergic skin reaction

Symptoms/injuries after eye contact : Causes serious eye damage.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation, nausea, vomitting, and diarrhea if swallowed.

Chronic symptoms : No data available.

4.3 Indication of any immediate medical attention and special treatment needed

No additional information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

suitable extinguishing media : Alcohol-resistant foam. Carbon dioxide. Dry powder. Water spray.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Flash point > 204 F. Explosion hazard : Product is not explosive.

Reactivity : No dangerous reactions known under normal conditions of use.

Advice for firefighters

Firefighting instructions : Do not dispose of fire-fighting water in the environment. Exercise caution when fighting any

chemical fire. Use water spray or fog for cooling exposed containers.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

: Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained clean-up crews General measures properly equipped with respiratory equipment and full chemical protective gear (see Section 8).

6.1.1. For non-emergency personnel

Protective equipment : Wear Protective equipment as described in Section 8.

Emergency procedures : Evacuate unnecessary personnel.

Safety Data Sheet

6.1.2. For emergency responders

Protective equipment : Approved supplied-air respirator, in case of emergency. Wear suitable protective clothing, gloves

and eye or face protection.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Prevent entry to sewers and public waters. Contain any spills with dikes or absorbents to prevent

migration and entry into sewers or streams.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in

a suitable container for disposal in accordance with the waste regulations (see Section 13).

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Do not handle until all safety precautions have been read and understood. Wear proper safety

equipment including chemically resistant gloves and safety glasses or goggles. Use with adequate ventilation. Wash thoroughly after handling. Do not get in eyes. Avoid prolonged or

repeated contact with skin. Do not breathe mist or vapor. Do not swallow.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : heat sources. Keep

container tightly closed. Store between 50 F & 100 F.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No OSHA and ACGIH PEL's or TLV's for the listed ingredients of this product unless stated below:

Distillates, petroleum, hydrotr			
OSHA PEL (TWA) ppm - if units not stated	OSHA PEL (STEL) ppm - if units not stated	OSHA PEL (Ceiling) ppm - if units not stated	ACGIH-TLV
5 mg/m3	NA	NA	10 mg/m3

Propanol, 2-, CAS# 67-63-0				
OSHA PEL (TWA) ppm - if units not stated	OSHA PEL (STEL) ppm - if units not stated	OSHA PEL (Ceiling) ppm - if units not stated	ACGIH-TLV	
400 ppm	500 ppm	NA	200 ppm	

8.2. Exposure controls

Personal protective equipment : Chemical resistant gloves. Protective clothing. Safety glasses or goggles

Hand protection : Chemical resistant gloves.

Eye protection : Safety glasses or goggles.

Skin and body protection : Wear long sleeves. Wear suitable protective clothing.

Respiratory protection : Where excessive vapor, mist, or dust may result, use approved respiratory protection equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: LiquidAppearance: Dyed liquid.Color: No data availableOdor: Fragrance.Odor Threshold: No data available

pH : 7-8

Relative evaporation rate (butyl acetate=1) : No data available

Melting point : No data available

Freezing point : No data available

Boiling point : > 100 °C

Flash point : > 204 F

Self ignition temperature : No data available

Safety Data Sheet

Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapor pressure : No data available Relative vapor density at 20 °C : No data available

Relative density : 1.002

Solubility : Complete solubility in water.

Log Pow : No data available
Log Kow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidizing properties : No data available
Explosive limits : No data available

9.2. Other informationNo additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Strong oxidizing and reducing agents. Strong acids.

10.6. Hazardous decomposition products

Thermal decomposition generates: Carbon oxides (CO, CO2). Ammonia and Nitrogen Oxides.

Other decomposition products : No data available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Oral LD50: > 2,000 mg/kg (rat) Calculated
Dermal LD50: > 2,000 mg/kg (rabbit) Calculated
Inhalation LC50: > 5 mg/l (Dust/Mist-rat) Calculated

Skin corrosion/irritation : Causes skin irritation. May cause allergic skin reaction

Serious eye damage/irritation : Causes serious eye damage.

Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : Not classified

Symptoms/injuries after inhalation : May cause headache, nausea and irritation of respiratory tract.

Symptoms/injuries after skin contact : May cause skin irritation. May cause allergic skin reaction

Symptoms/injuries after eye contact : Causes serious eye damage.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation, nausea, vomitting, and diarrhea if swallowed.

Chronic symptoms : No data available.

Safety Data Sheet

SECTION 12: Ecological information

12.1. Toxicity

No Data

12.2. Persistence and degradability

No Data

12.3. Bioaccumulative potential

No Data

12.4. Mobility in soil

No Data

12.5. Other adverse effects

No Data

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control authorities. No

discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the product

to be released into the environment.

SECTION 14: Transport information

14.1. UN number, proper shipping name, class and packaging group.:

Domestic Ground Shipments

Not DOT Regulated Material

14.2. Additional information

SECTION 15: Regulatory information

15.1. US Federal regulations

TSCA Inventory: The components of this product are listed.

SARA Section 311/312, Hazard Category (40CFR 370.2): Acute and Chronic health hazard.

SARA Section 313, Toxic Release Reporting (40CFR Part 372): 2- Propanol, CAS#67-63-0, < 1.5% by wt.

SARA Section 302, EHS Emergency Planning (40CFR Part 355): No listed substance known over 1.0%.

SARA Section 304, EHS Release Reporting (40CFR Part 355): No listed substance known over 1.0%.

CERCLA Section 102-103 HS Release Reporting (40 CFR par302-102a): No listed substance known over 1.0%.

15.2. International regulations

No Data

15.2.2. National regulations

No Data

15.3. US State regulations

California Prop. 65:

Approximate quantities by weight

Acetic acid, 2,2-dichloro-, CAS# 79-11-8 Cancer & Reproductive Harm, Trace

Formaldehyde, CAS# 50-00-- Cancer, Trace

Ethylene oxide, CAS# 75-21-8 /Cancer and Reproductive Harm,.< 0.000035%

SECTION 16: Other information

Other information : None.

NFPA health hazard : 2
NFPA fire hazard : 1
NFPA reactivity : 0

HMIS III Rating

Health : 2
Flammability : 1
Physical : 0

Safety Data Sheet

Personal Protection

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