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HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	Е

Section I - Product Identification

Date. 2016

Product Name:	QC Natural Beauty		
Company	QC Construcion Products 11901, Gavin Rd, Laredo Tx, 78045		
Chemical Name:	N/A		
Chemical Family:	N/A		
Chemical Formula:	Proprietary		
D.O.T. Hazard Class:	Wax, liquid (non-hazardous)		
Appearance & Odor:	Milk white liquid, sweet odor		
Emergency Telephone Number:	CHEMTREC (800) 424-9300		
Telephone Number for Information:	956 622 7677		

Product Use:

Section II - Hazards Identification

Hazard Symbol:





Emergency Overview

Clear to White. Liquid. No serious effects anticipated under normal conditions of use. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

Acute Potential Health Effects/ Routes of Entry

Inhalation: No serious effects anticipated under normal conditions of use.

Eyes: Direct contact may cause mild irritation.

Ingestion: May cause gastrointestinal irritation, nausea, and vomiting.

Skin: May cause mild irritation.

Aggravated Medical Conditions

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

Chronic Health Effects

Glycol ethers caused anemia and other blood abnormalities, kidney, liver and lung effects in experimental animals. Fillers are encapsulated and not expected to be released from product under normal conditions of use.

Section III - Product Composition

Composition	Weight %	CAS Number
Water	> 60.0	7732-18-5
Acrylic latex polymer	30.0 - 60.0	25133-98-6
Non-ionic surfactant	3.0 - 7.0	PROPRYETARY
2-Butoxyethanol (Glycol ether)	3.0 - 7.0	111-76-2

Section IV - First Aid Measures

Get immediate medical attention for any significant overexposure.

Inhalation: Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist,

get medical attention.

Skin Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.

Eye Contact: Wash area of contact thoroughly with hand cleaner followed by soap and water.

If irritation, rash or other disorders develop, get medical attention immediately.

Ingestion: Get medical attention. Do not induce vomiting. : Not applicable.

Section V - Fire Fighting Measure

Flash point Not available.

Method Not applicable.

Burning rate Non-Flammable Liquid

Lower explosion limit
Upper explosion limit
Autoignition temperature
Not available.
Not available.

Extinguishing media This product is not expected to burn under normal conditions of use. Hazardous combustion products Carbon monoxide and carbon dioxide can form. Smoke, fumes.

Protective equipment for firefighters

Use accepted fire fighting techniques. Wear full firefighting protective clothing,

including self-contained breathing apparatus (SCBA).

Fire and explosion conditions

This product not expected to ignite under normal conditions of use.

Section VI - Accidental Release Measures

Transfer to appropriate container for disposal. Stop Now. Contain spill. Keep out courses. absorb spill in sand. earth or other suitable meterial. transfer to appropriate container for disposal. Use appropriate protective equipment. Avoid contact with material

Section VII - Handling and Storage

Handle in compliance with common hygienic practices. Clean hands thoroughly after handling. Keep from freezing. do not use in con\(\text{Nned} \) or poorly ventilated areas. Prevent anhalation of vapor, ingestion and contact with skin eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers, store in sealed containers in a dry, ventilated warehouse location above freezing.

Section VIII - Exposure Controls / Personal Protection

Personal Protective Equipment







Respiratory protection Not required under normal conditions of use. Wear appropriate, NIOSH/MSHA approved

respirator with combination particulate filter and vapor/gas removing cartridge when the ventilation is not adequate or if it is necessary to abrade or grind surfaces coated with this

product.

Hand protection Use suitable impervious rubber or vinyl gloves and protective apparel to reduce exposure.

Eye protection Wear appropriate eye protection. Wear chemical safety goggles and/or face shield to prevent

eye contact. Do not wear contact lenses. Do not touch eyes with contaminated body parts or

materials. Have eye washing facilities readily available.

Section VIII - Exposure Controls / Personal Protection

Skin and body protection: Prevent contact with shoes and clothing. Use rubber apron and overshoes.

Protective measures: Other equipment not normally required. Use professional judgment in the selection, care, and use.

Engineering measures: Not required under normal conditions of use. Use local exhaust when the general ventilation is

inadequate.

Chemical Name CAS Number Regulation Limit Form

2-Butoxyethanol (Glycol ether) 111-76-2 ACGIH TWA: 20 ppm

Section IX - Physical and Chemical Properties

Form: Liquid

Color:

pH:

Vapour pressure:

Vapor density:

Melting point/range:

Freezing point:

Boiling point/range:

Water solubility:

Clear to White

Not available.

Heavier than air

Not available.

Not available.

Soluble

Water solubility: Soluble Specific Gravity: 1.0 % Volatile Weight: 63.7 %

Section X - Reactivity / Estability

Substances to avoid Strong acids. Strong bases.

Stability Stable

Hazardous polymerization Will not occur.

Section XI - Toxicological Information

2-Butoxyethanol (Glycol ether), CAS-No.: 111-76-2

Acute oral toxicity (LD-50 oral) 1,200 mg/kg (Mouse) 320 mg/kg (Rabbit) 1,200 mg/kg (Guinea pig) 1,480 mg/kg (Rat)

2,600 mg/kg (Rat) 2,420 mg/kg (Rat) 880 mg/kg (Rat) 1,230 mg/kg (Mouse)

1,200 mg/kg (Guinea pig) 1,414 mg/kg (Guinea pig) 2,005 mg/kg (Mouse) 1,480 mg/kg (Rat) 615 mg/kg (Rat) 1,519 mg/kg (Mouse) 695 mg/kg (Rabbit) 1,414 mg/kg (Guinea pig) 1,746 mg/kg (Rat) 500 mg/kg (Guinea pig) > 695mg/kg (Dog) > 530-<2,800mg/kg (Rat)

>1,000-< 2,000mg/kg (Rat)>560-<3,000mg/kg (Rat)

Acuteinhalationtoxicity(LC-50) (Rat) for7h (Guineapig) for7h (Mouse) for7h (Dog) for4h (Rat) for1h (Guineapig)>=

3.34mg/lfor1 h (Guineapig) for4h (Rat)>=3.06mg/lfor1h (Guinea pig)>4.9mg/l (Rat) (Rat) (Rat)

for7h (Rabbit) (Rat) for1h (Guineapig) (Rat)

Acute dermal toxicity

(LD-50 dermal)

400 mg/kg (Rabbit) 6,411 mg/kg (Guinea pig) > 2,000 mg/kg (Rat) 841 mg/kg (Rabbit) > 1,200 mg/kg (Guinea pig) > 2,000 mg/kg (Guinea pig) 667 mg/kg (Rabbit) > 2,000 mg/kg

(Rabbit) 435 mg/kg (Rabbit) 1,060 mg/kg (Rabbit)

Section XII - Ecological Information

No Data Available

Section XIII - Disposal Considerations

Disposal Method. Waste not regulated under RCRA. Disponse of in compliance with state and local regulations.

Section XIV - Transportation / Shipping Data

CFR / DOT:

Not Regulated

TDG:

Not Regulated

IMDG:

Not Regulated

Section XV - Regulatory Information

North American Inventories:

All components are listed or exempt from the TSCA inventory.

This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

U.S. Federal Regulations:

SARA 313 Components: 2-Butoxyethanol (Glycol ether) 111-76-2

SARA 311/312 Hazards: Acute Health Hazard

OSHA Hazardous Components: 111-76-2 2-Butoxyethanol (Glycol ether) Ethylene glycol 107-21-1 Ammonium hydroxide 1336-21-6 n-Butanol 71-36-3 Formaldehyde 50-00-0 Ethylene oxide 75-21-8 Propylene oxide 75-56-9 p-Dioxane 123-91-1

OSHA Status: Considered : Irritant

hazardous based on the

following criteria:

OSHA Flammability: Not Regulated

Regulatory VOC (less water and exempt solvent) 78g/l

VOC Method 310 3.08%

Section XV - Regulatory Information

U.S. State Regulations:

MASS RTK Components:

2-Butoxyethanol (Glycol ether) 111-76-2

Penn RTK Components:

Water 7732-18-5
Acrylic latex polymer 25133-98-6
Non-ionic surfactant PROPRYETARY
2-Butoxyethanol (Glycol ether) 111-76-2

NJ RTK Components:

Water 7732-18-5
Acrylic latex polymer 25133-98-6
Non-ionic surfactant PROPRYETARY
2-Butoxyethanol (Glycol ether) 111-76-2

Components under California Proposition 65:

WARNING! Contains chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm

Section XVI - Other Information

Further information: the

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under foreseeable condition.

Legend

ACGIH - American Conference of Governmental Hygienists PEL - Permissible Exposure Limit

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act RCRA - Resource Conservation and Recovery Act

DOT - Department of Transportation RTK - Right To Know

DSL - Domestic Substance List

SARA - Superfund Amendments and Reauthorization Act
EPA - Environmental Protection Agency

STEL - Short Term Exposure Limit

EPA - Environmental Protection Agency

HMIS - Hazardous Materials Information System

IARC - International Agency for Research on Cancer

STEL - Short Term Exposure Limit

TLV - Threshold Limit Value

TSCA - Toxic Substances Control Act

MSHA - Mine Safety Health Administration

TSCA - Toxic Substances Control Act
TWA - Time Weighted Average

NDSL - Non-Domestic Substance List

V - Volume

NIOSH - National Institute for Occupational Safety and Health VOC - Volatile Organic Compound

NTP - National Toxicology Program

WHMIS - Workplace Hazardous Materials Information System
OSHA - Occupational Safety and Health Administration

HMIS Rating:

Section XVI - Other Information

References:

CA: California

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response,

Compensation, and Liability Act of 1980 CFR: Code of Federal Regulations DOT: Department of Transportation

EINECS: European Inventory of Existing Commercial

chemical Substances

ENCS: Existing and New Chemical Substances IARC: International Agency for Research on Cancer

IBC: Intermediate Bulk Container

IECSC: Inventory of Existing Chemical Substances IMDG: International Maritime Dangerous Goods

Inh: Inhalation

IOC: Inventory of Chemicals

KECI: Korean Existing Chemicals Inventory KECL: Korean Existing Chemicals List

LC: Lethal Concentration LD: Lethal Dose MA: Massachusetts MN: Minnesota N/Ap: Not Applicable N/Av: Not Available

NIOSH: National Institute of Occupational Safety and Health

NJ: New Jersey

NOEC: No observable effect concentration

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

PEL: Permissible exposure limit

PICCS: Philippine Inventory of Chemicals and Chemical Substances

RCRA: Resource Conservation and Recovery Act

RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values TWA: Time Weighted Average TSCA: Toxic Substance Control Act

WHMIS: Workplace Hazardous Materials Identification System

1. ACGIH, Threshold Limit Values for Chemical Sunstances and Physical Agents & Biological Exposure Indices for 2015.

2. International Agency for Research on Cancer Monographs, searched 2015.

3. Canadian Centre for Occupational Health and Safety, CCInfoWeb Databases, 2015 (Chempendium, HSDB, RTECs).

4. Material Safety Data Sheet from manufacturer.

 ${\bf 5.\ OECD\ -\ The\ Global\ Portal\ to\ Information\ on\ Chemical\ Substances\ -\ eChemPortal},$

2015.

5. US EPA Title III List of Lists

6. California Proposition 65 List

DISCLAIMER

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Before using this product:

Complety read the QC Tech-Data Bulletin Antiquing Release and the product label.

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QC Natural Beauty