SAFETY DATA SHEET

1. Identification

Product number 1000039301

Product identifier CQ9401 Whiteboard Cleaner

Company information BRADY INDUSTRIES

7055 LINDELL ROAD

LAS VEGAS, NV 89118 United States

General Assistance 702-588-7863 Company phone

1-800-255-3924 **Emergency telephone US Emergency telephone outside** 1-813-248-0585

US

01 Version # Recommended use cleaner **Recommended restrictions** None known.

2. Hazard(s) identification

Physical hazards Gases under pressure Liquefied gas

Health hazards Not classified. **OSHA** defined hazards Not classified.

Label elements



Signal word Warning

Hazard statement Contains gas under pressure; may explode if heated.

Precautionary statement

Prevention Observe good industrial hygiene practices.

If exposed or concerned: Get medical advice/attention. Response Protect from sunlight. Store in a well-ventilated place. Storage

Dispose of waste and residues in accordance with local authority requirements. **Disposal**

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
2-butoxyethanol		111-76-2	2.5 - 10
Ethyl Alcohol		64-17-5	2.5 - 10
Butane		106-97-8	1 - 2.5
Propane		74-98-6	1 - 2.5
Other components below	reportable levels		90 - 100

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

No adverse effects due to skin contact are expected. Skin contact

Product name: CQ9401 Whiteboard Cleaner SDS US

Eye contact No specific first aid measures noted. Ingestion

Not likely, due to the form of the product.

Most important Direct contact with eyes may cause temporary irritation.

symptoms/effects, acute and delayed

Indication of immediate medical attention and special Provide general supportive measures and treat symptomatically.

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

treatment needed **General information**

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

None known.

Unsuitable extinguishing media

Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods Cool containers exposed to flames with water until well after the fire is out.

General fire hazards Contents under pressure. Pressurized container may explode when exposed to heat or flame.

6. Accidental release measures

Personal precautions. protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Ground and bond containers when transferring material. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. Do not re-use empty containers. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Level 1 Aerosol.

Contents under pressure. Do not expose to heat or store at temperatures above 120°F/49°C as can may burst. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Cylinders should be stored upright, with valve protection cap in place, and firmly secured to prevent falling or being knocked over. Stored containers should be periodically checked for general condition and leakage. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

Product name: CQ9401 Whiteboard Cleaner

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8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	
2-butoxyethanol (CAS 111-76-2)	PEL	240 mg/m3	
		50 ppm	
Ethyl Alcohol (CAS 64-17-5)	PEL	1900 mg/m3	
		1000 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. ACGIH Threshold Limit Values	3		
Components	Туре	Value	
2-butoxyethanol (CAS	TWA	20 ppm	
111-76-2) Butane (CAS 106-97-8)	STEL	1000 ppm	
Ethyl Alcohol (CAS 64-17-5)	STEL	1000 ppm	
· · · · · · · · · · · · · · · · · · ·		1000 ββΙΙΙ	
US. NIOSH: Pocket Guide to Chem			
Components	Туре	Value	
2-butoxyethanol (CAS 111-76-2)	TWA	24 mg/m3	
•		5 ppm	
Butane (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
Ethyl Alcohol (CAS 64-17-5)	TWA	1900 mg/m3	
- ,		1000 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m3	
, ,		1000 ppm	
		1.1	

Biological limit values

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
2-butoxyethanol (CAS 111-76-2)	200 mg/g	Butoxyacetic acid (BAA), with hydrolysis	Creatinine in urine	*

^{* -} For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

2-butoxyethanol (CAS 111-76-2) Skin designation applies.

US - Tennessee OELs: Skin designation

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove

supplier.

Wear suitable protective clothing. Other

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If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an Respiratory protection

air-supplied respirator.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Gas.

Aerosol. Liquefied gas. **Form**

Color Not available. Not available. Odor Odor threshold Not available.

Hq 9.1 - 10.1 estimated

Melting point/freezing point

Initial boiling point and boiling

range

212 °F (100 °C) estimated

-156.0 °F (-104.4 °C) Propellant estimated Flash point

Evaporation rate Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Not available.

Flammability limit - lower

(%)

Not available.

Flammability limit - upper (%)

Not available.

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available.

80 - 100 psig @70F estimated Vapor pressure

Vapor density Not available. Not available. Relative density

Solubility(ies)

Not available. Solubility (water) Not available. Partition coefficient

(n-octanol/water)

Auto-ignition temperature Not available. Not available. **Decomposition temperature Viscosity** Not available.

Other information

Aerosol spray enclosed space

> 2.52 g/cm3 Tested **Deflagration density**

Aerosol spray ignition

distance

< 15 cm Tested estimated

Not explosive. **Explosive properties** Oxidizing properties Not oxidizing. 0.977 - 0.997 Specific gravity VOC (Weight %) 9.5 % estimated

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. **Chemical stability** Possibility of hazardous Hazardous polymerization does not occur.

reactions

Product name: CQ9401 Whiteboard Cleaner SDS US **Conditions to avoid** Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials

Strong oxidizing agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact 2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and

prolonged. These effects have not been observed in humans.

Eye contact Direct contact with eyes may cause temporary irritation.

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics

Direct contact with eyes may cause temporary irritation.

Information on toxicological effects

Acute toxicity

Acute Inhalation LC50 Mouse 1237 mg/l, 120 Minutes 52 %, 120 Minutes Rat 1355 mg/l	Components	Species	Test Results
Dermal LD50 Guinea pig 7.3 ml/kg, 4 Days 0.23 ml/kg, 24 Hours 0.23 ml/kg, 24 Hours 435 mg/kg, 24 Hours 0.68 ml/kg, 24 Hours 0.68 ml/kg, 24 Hours 0.68 ml/kg, 24 Hours 0.69 ml/kg 24 Hours 250 ppm, 7 Hours 250 ppm, 4 Hours 250 ppm, 4 Hours 250 ppm, 4 Hours 250 ppm, 4 Hours 250 ml/kg 250 ppm, 4 Hours 250 ppm, 4 Hours 250 ml/kg 250 ppm, 4 Hours 250 ppm,	2-butoxyethanol (CAS 111-76-2	()	
LD50 Guinea pig 7.3 ml/kg, 4 Days 0.23 ml/kg, 24 Hours 435 mg/kg, 24 Hours 6.68 ml/kg, 24 Hours 6.63 ml/kg 24 Hours 6.650 ml/kg 24 Hours 6.695 mg/kg 24 Hours 6.695 mg/kg 24 Hours 6.695 mg/kg 24 Hours 6.695 mg/kg 24 Hours 2.695 mg/kg 24 Hours 2.695 mg/kg 2.69	· · · · · · · · · · · · · · · · · · ·		
Rabbit Rabbit A35 mg/kg, 24 Hours A35 mg/kg, 24 Hours 0.68 ml/kg, 24 Hours 0.68 ml/kg, 24 Hours 0.63 ml/kg A45 mg/kg, 24 Hours 0.63 ml/kg A45 mg/kg, 24 Hours 0.63 ml/kg A45 mg/kg, 24 Hours A45 m			
Rabbit	LD50	Guinea pig	
Rat			0.23 ml/kg, 24 Hours
Rat		Rabbit	435 mg/kg, 24 Hours
Rat			0.68 ml/kg, 24 Hours
Inhalation			0.63 ml/kg
LC50 Rabbit 400 ppm, 7 Hours Oral LD100 Rabbit 695 mg/kg LD50 Dog 695 mg/kg Guinea pig 1414 mg/kg Mouse 1519 mg/kg Butane (CAS 106-97-8) Acute 1746 mg/kg Inhalation 1237 mg/l, 120 Minutes Ethyl Alcohol (CAS 64-17-5) Rat 1355 mg/l Acute Inhalation 43.68 mg/l, 4.5 Hours LC50 Cat 85.41 mg/l, 4.5 Hours Acute 43.68 mg/l, 6 Hours Inhalation 43.68 mg/l, 6 Hours Mouse 60000 ppm Mouse 79.43 mg/l, 134 Minutes		Rat	> 2000 mg/kg, 24 Hours
Rat	Inhalation		
Oral LD100 Rabbit 695 mg/kg LD50 Dog > 695 mg/kg Guinea pig 1414 mg/kg Mouse 1519 mg/kg Butane (CAS 106-97-8) 746 mg/kg Acute Inhalation LC50 Mouse 1237 mg/l, 120 Minutes 52 %, 120 Minutes 52 %, 120 Minutes Ethyl Alcohol (CAS 64-17-5) Rat 1355 mg/l Ethyl Alcohol (CAS 64-17-5) 43.68 mg/l, 6 Hours Acute 43.68 mg/l, 6 Hours Inhalation 43.68 mg/l, 6 Hours Mouse > 60000 ppm 79.43 mg/l, 134 Minutes	LC50	Rabbit	400 ppm, 7 Hours
LD100 Rabbit 695 mg/kg LD50 Dog > 695 mg/kg Guinea pig 1414 mg/kg Mouse 1519 mg/kg Rat 1746 mg/kg Butane (CAS 106-97-8) Acute Inhalation LC50 Mouse 1237 mg/l, 120 Minutes 52 %, 120 Minutes 52 %, 120 Minutes 1355 mg/l Ethyl Alcohol (CAS 64-17-5) Acute Inhalation LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours Mouse 79.43 mg/l, 134 Minutes		Rat	450 ppm, 4 Hours
LD50 Dog > 695 mg/kg Guinea pig 1414 mg/kg Mouse 1519 mg/kg Rat 1746 mg/kg Butane (CAS 106-97-8) Acute Inhalation LC50 Mouse 1237 mg/l, 120 Minutes 52 %, 120 Minutes 52 %, 120 Minutes State 1355 mg/l Ethyl Alcohol (CAS 64-17-5) Acute Inhalation LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours Mouse > 60000 ppm 79.43 mg/l, 134 Minutes	Oral		
Guinea pig	LD100	Rabbit	695 mg/kg
Mouse	LD50	Dog	> 695 mg/kg
Rat		Guinea pig	1414 mg/kg
Butane (CAS 106-97-8) Acute Inhalation LC50 Mouse 1237 mg/l, 120 Minutes 52 %, 120 Minutes 52 %, 120 Minutes 1355 mg/l Ethyl Alcohol (CAS 64-17-5) Acute Inhalation LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours		Mouse	1519 mg/kg
Acute Inhalation		Rat	1746 mg/kg
Acute Inhalation	Butane (CAS 106-97-8)		
LC50 Mouse 1237 mg/l, 120 Minutes 52 %, 120 Minutes 1355 mg/l Ethyl Alcohol (CAS 64-17-5) Acute Inhalation LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours Mouse 79.43 mg/l, 134 Minutes	<u>Acute</u>		
Ethyl Alcohol (CAS 64-17-5) Acute Inhalation LC50 Cat Mouse Mouse 52 %, 120 Minutes 1355 mg/l 1355 mg/l 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours > 60000 ppm 79.43 mg/l, 134 Minutes	Inhalation		
Rat 1355 mg/l	LC50	Mouse	1237 mg/l, 120 Minutes
Ethyl Alcohol (CAS 64-17-5) Acute Inhalation LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours > 60000 ppm 79.43 mg/l, 134 Minutes			52 %, 120 Minutes
Acute Inhalation LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours > 60000 ppm 79.43 mg/l, 134 Minutes		Rat	1355 mg/l
Inhalation LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours Mouse > 60000 ppm 79.43 mg/l, 134 Minutes	Ethyl Alcohol (CAS 64-17-5)		
LC50 Cat 85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours Mouse > 60000 ppm 79.43 mg/l, 134 Minutes	<u>Acute</u>		
43.68 mg/l, 6 Hours Mouse > 60000 ppm 79.43 mg/l, 134 Minutes			
Mouse > 60000 ppm 79.43 mg/l, 134 Minutes	LC50	Cat	
79.43 mg/l, 134 Minutes			43.68 mg/l, 6 Hours
		Mouse	> 60000 ppm
Rat > 115.9 mg/l, 4 Hours			79.43 mg/l, 134 Minutes
		Rat	> 115.9 mg/l, 4 Hours

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Components	Species	Test Results	
		51.3 mg/l, 6 Hours	
Oral			
LD50	Monkey	6000 mg/kg	
	Mouse	10500 ml/kg	
	Pig	> 5000 mg/kg	
	Rat	10470 mg/kg	
		7800 ml/kg	
Propane (CAS 74-98-6)			
<u>Acute</u>			
Inhalation			
LC50	Mouse	1237 mg/l, 120 Minutes	
		52 %, 120 Minutes	
	Rat	1355 mg/l	
		658 mg/l/4h	

^{*} Estimates for product may be based on additional component data not shown.

Prolonged skin contact may cause temporary irritation. Skin corrosion/irritation Serious eye damage/eye Direct contact with eyes may cause temporary irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

This product is not expected to cause skin sensitization. Skin sensitization

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Carcinogenicity

IARC Monographs. Overall Evaluation of Carcinogenicity

2-butoxyethanol (CAS 111-76-2) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Not likely, due to the form of the product. **Aspiration hazard**

Chronic effects May be harmful if absorbed through skin. Prolonged inhalation may be harmful.

2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and

prolonged. These effects have not been observed in humans.

12. Ecological information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Product Species Test Results

CQ9401 Whiteboard Cleaner

Aquatic

EC50 Daphnia 13838.1602 mg/l, 48 hours estimated Crustacea

Product name: CQ9401 Whiteboard Cleaner SDS US Components Species Test Results

2-butoxyethanol (CAS 111-76-2)

Aquatic

Fish LC50 Inland silverside (Menidia beryllina) 1250 mg/l, 96 hours

Ethyl Alcohol (CAS 64-17-5)

Aquatic

Crustacea EC50 Water flea (Daphnia magna) 7700 - 11200 mg/l, 48 hours

Fish LC50 Fathead minnow (Pimephales promelas) > 100.1 mg/l, 96 hours

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

 2-butoxyethanol
 0.83

 Butane
 2.89

 Ethyl Alcohol
 -0.31

 Propane
 2.36

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance

with local/regional/national/international regulations.

Local disposal regulationsDispose in accordance with all applicable regulations.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal. Do not re-use empty containers.

14. Transport information

DOT

UN number UN1950 UN proper shipping name Aerosols

Transport hazard class(es)

Class 2.2 Subsidiary risk -Label(s) 2.2

Packing group Not applicable. Special precautions for user Not available.

Packaging exceptions 306
Packaging non bulk None
Packaging bulk None

IATA

UN number UN1950

UN proper shipping name Aerosols, non-flammable

Transport hazard class(es)

Class 2.2 Subsidiary risk -Label(s) 2.2

Packing group Not applicable.

Environmental hazards No. **ERG Code** 2L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

^{*} Estimates for product may be based on additional component data not shown.

Other information

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

Not applicable.

Packaging Exceptions LTD QTY

IMDG

UN number UN1950 UN proper shipping name AEROSOLS

Transport hazard class(es)

Class 2.2 Subsidiary risk -Label(s) 2.2

Packing group Not applicable.

Environmental hazards

Marine pollutant No.

EmS Not available.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Packaging Exceptions LTD QTY

Transport in bulk according to Annex II of MARPOL 73/78 and

the IBC Code

DOT



IATA; IMDG



General information

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers: Ensure that containers are firmly secured. Ensure cylinder valve is closed and not leaking. Ensure valve outlet cap nut or plug (where provided) is correctly fitted. Ensure valve protection device (where provided) is correctly fitted. Ensure adequate ventilation. Ensure compliance with applicable regulations.

15. Regulatory information

US federal regulationsThis product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

No

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - Yes Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.
2-butoxyethanol	111-76-2	2.5 - 10

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act

Not regulated.

(SDWA)

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.

(a))

2-butoxyethanol (CAS 111-76-2)

Butane (CAS 106-97-8)

US. Massachusetts RTK - Substance List

2-butoxyethanol (CAS 111-76-2)

Butane (CAS 106-97-8)

Ethyl Alcohol (CAS 64-17-5)

Propane (CAS 74-98-6)

US. New Jersey Worker and Community Right-to-Know Act

2-butoxyethanol (CAS 111-76-2)

Butane (CAS 106-97-8)

Ethyl Alcohol (CAS 64-17-5)

Propane (CAS 74-98-6)

US. Pennsylvania Worker and Community Right-to-Know Law

2-butoxyethanol (CAS 111-76-2)

Butane (CAS 106-97-8)

Ethyl Alcohol (CAS 64-17-5)

Propane (CAS 74-98-6)

US. Rhode Island RTK

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes

Country(s) or region Inventory name On inventory (yes/no)* Europe European Inventory of Existing Commercial Chemical

Substances (EINECS)

Europe European List of Notified Chemical Substances (ELINCS) No Inventory of Existing and New Chemical Substances (ENCS) Japan No Korea Existing Chemicals List (ECL) No New Zealand New Zealand Inventory No **Philippines** Philippine Inventory of Chemicals and Chemical Substances No

(PICCS)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes

16. Other information, including date of preparation or last revision

04-15-2019 Issue date

Version # 01

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge,

information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified in the text.

Product and Company Identification: Alternate Trade Names **Revision information**

Product name: CQ9401 Whiteboard Cleaner SDS US Product #: 1000039301 Version #: 01 Issue date: 04-15-2019

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).