# Safety Data Sheet



# according to OSHA Hazard Communication 29 CFR Part 1910.1200

## Section 1. Identification

Product Information: 72A-A051

Product Name: BLACK QUICK DRY

Recommended Use: Liquid Paint

Application Method: See Product Data Sheet

Supplied by: Aexcel Corporation

7373 Production Drive. Mentor, OH 44060

Emergency Telephone: Chemtrec: 800-424-9300
Safety Data Sheet Coordinator: mmann@aexcelcorp.com

## Section 2. Hazard(s) identification

EMERGENCY OVERVIEW: Skin and eye irritant.

# **GHS Classification**Repr. 1A, STOT SE 1

#### Symbol(s) of Product



## Signal Word

Danger

#### **GHS HAZARD STATEMENTS**

Reproductive Toxicity, category 1A H360 May damage fertility or the unborn child.

STOT, single exposure, category 1 H370 Causes damage to organs . Classified Category 1 Substances that produced

significant toxicity in humans and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects senses. multifocal or diffuse necrosis, fibrosis or granuloma formation in

organs.

#### **GHS LABEL PRECAUTIONARY STATEMENTS**

P201 Obtain special instructions before use.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 Keep container tightly closed.

P251 Do not pierce or burn, even after use.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

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

P307+P311 IF exposed: Call a POISON CENTER or doctor/physician.
P308+P313 IF exposed or concerned: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local rules and regulations.

#### **GHS SDS PRECAUTIONARY STATEMENTS**

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P270 Do not eat, drink or smoke when using this product.

## Section 3. Composition/Information on ingredients

<u>Chemical Name</u> <u>CAS-No.</u> <u>Wt. % GHS Symbols</u> <u>GHS Statements</u>

METHANOL 67-56-1 1.0-2.5 GHS02-GHS06- H225-301-311-319-331-360-370

GHS07-GHS08

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

## Section 4. First-aid measures



FIRST AID - INHALATION: Move to fresh air. Oxygen or artificial respiration if needed.

**FIRST AID - SKIN CONTACT:** Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Wash off with soap and water.

**FIRST AID - EYE CONTACT:** Flush eye(s) immediately with plenty of water. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

FIRST AID - INGESTION: Do not induce vomiting without medical advice.

#### Section 5. Fire-fighting measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: Remove all sources of ignition.

**SPECIAL FIREFIGHTING PROCEDURES:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide

#### Section 6. Accidental release measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

## Section 7. Handling and storage





**HANDLING:** Containers of this material may be hazardous when emptied. Do not re-use empty containers. Keep away from food and drink. Keep out of reach of children.

STORAGE: Harmful - Store away from foodstuffs. For Industrial Use Only

## Section 8. Exposure controls/personal protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u> <u>ACGIH TLV-TWA</u> <u>ACGIH-TLV STEL</u> <u>OSHA PEL-TWA</u> <u>OSHA PEL-CEILING</u>

METHANOL 200 ppm 250 ppm 200 ppm NE

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation

Sk = Skin Sensitizer N.E. = Not Established

#### **Personal Protection**



**RESPIRATORY PROTECTION:** In the case of respirable dust and/or fumes, use self-contained breathing apparatus.



**SKIN PROTECTION:** Impervious gloves.



**EYE PROTECTION:** Safety glasses with side-shields.



OTHER PROTECTIVE EQUIPMENT: Impervious clothing.



**HYGIENIC PRACTICES:** General industrial hygiene practice.

## Section 9. Physical and Chemical Properties

Boiling Range (F): 149 - 502 Vapor Density: 1.10 Odor: Odor Threshold: Characteristic NE **Evaporation Rate:** Appearance: Heavy Liquid 4.10 Solubility in Water: NE Specific Gravity: 1.521 Freeze Point: NE pH: NE 96.0 Vapor Pressure (mm Hg): Viscosity: NE

Physical State: Liquid Flash Point, °C: 100, °F 212

(See section 16 for abbreviation legend)

<u>CHEMICAL NAME</u> VAPOR DENSITY EVAPORATION RATE BOILING POINT VP mmHg at DEG. F

METHANOL 1.10 4.10 149 96.0 68

## Section 10. Stability and reactivity

**STABILITY:** Stable under normal conditions. Stable if used as directed.

**CONDITIONS TO AVOID:** Avoid contact with skin, eyes and clothing.

**INCOMPATIBILITY:** Incompatible with strong acids and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: No decomposition if stored and applied as directed.

## Section 11. Toxicological information



#### **Practical Experiences**

**EFFECT OF OVEREXPOSURE - INHALATION:** Inhalation may cause intense irritation to the respiratory tract (nose, mouth, mucous membranes).

**EFFECT OF OVEREXPOSURE - SKIN CONTACT:** Direct skin contact may cause moderate to severe irritation and possibly dermatitis. Local ventilation of emission sources may be necessary to maintain ambient concentrations below recommended exposure limits.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Mist and vapors may cause eye irritation.

**EFFECT OF OVEREXPOSURE - INGESTION:** Harmful: possible risk of irreversible effects if swallowed. May be fatal or cause blindness.

**CARCINOGENICITY: No Information** 

## **Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

<u>CAS-No.</u> Name according to EEC Oral LD50 Dermal LD50 Vapor LC50

67-56-1 METHANOL N.I. N.I. N.I. N.I.

N.I. - No Information

## Section 12. Ecological information

ECOLOGICAL INFORMATION: Do not contaminate ponds, waterways or ditches with chemical or used container.

## Section 13. Disposal considerations



#### **Product**

**DISPOSAL METHOD:** Dispose of in accordance with all local, state and federal regulations.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

## Section 14. Transport information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper ShippingPaint, LatexPacking Group:Non-RegulatedDOT Technical Name:PaintHazard SubClass:No Information

DOT Hazard Class: Non-Hazardous Resp. Guide Page: NE

DOT UN/NA Number: Non-Regulated

## Section 15. Regulatory information

## U.S. Federal Regulations:

#### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Reproductive toxicity, Specific target organ toxicity (single or repeated exposure)

#### **SARA SECTION 312:**

Chemical NameCAS-No.METHANOL67-56-1

#### **SARA SECTION 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical NameCAS-No.METHANOL67-56-1

#### TOXIC SUBSTANCES CONTROL ACT:

All components of this material are listed on the US Toxic Substance Control Act (TSCA inventory).

## U.S. State Regulations:

#### **NEW JERSEY RIGHT-TO-KNOW:**

The following materials are non-hazardous, but are among the top five components in this product.

Chemical NameCAS-No.LIMESTONE1317-65-3WATER7732-18-5ACRYLIC POLYMERNon-Hazardous

#### PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

Chemical NameCAS-No.LIMESTONE1317-65-3WATER7732-18-5ACRYLIC POLYMERNon-Hazardous

#### **CALIFORNIA PROPOSITION 65 CARCINOGENS**



## **WARNING**

The following ingredients present in the product are known to the state of California to cause Cancer:

No Proposition 65 Carcinogens exist in this product.

#### **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

<u>Chemical Name</u> <u>CAS-No.</u>

METHANOL 67-56-1

## International Regulations: As follows -

#### **CANADIAN WHMIS:**

All components of this material are listed on the Domestic Substance List.

WHMIS Class: No Information

## Section 16. Other information, including date of preparation of the last revision

**Revision Date:** 12/18/2023 **Supercedes Date:** 8/12/2019

**Reason for revision:** Substance and/or Product Properties Changed in Section(s):

01 - Product Information02 - Hazards Identification05 - Flammability Information

08 - Exposure Controls/Personal Protection
09 - Physical & Chemical Information
14 - Transportation Information
15 - Regulatory Information
Product Composition Changed
Substance CAS Number Changed
Substance Chemical Name Changed
Revision Statement(s) Changed

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

| Health: | 1 | Flammability: | 0 | Reactivity: | 0 | Personal Protection: | X |
|---------|---|---------------|---|-------------|---|----------------------|---|
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#### Volatile Organic Compounds, gr/ltr: 97

#### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H225 Highly flammable liquid and vapour. H301 Toxic if swallowed.

H311 Toxic in contact with skin.
H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H360 May damage fertility or the unborn child.

H370 Causes damage to organs . Classified Category 1 Substances that produced significant toxicity in humans

and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects

senses. multifocal or diffuse necrosis, fibrosis or granuloma formation in organs.

#### Icons for GHS Pictograms shown in Section 3 describing each ingredient:







Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

No Information