

Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

Based upon Regulation (EC) No 1907/2006, as amended by Regulation (EU) 2020/878

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

1.1 Product Identifier

Product Name: **Ink, MEK Light Blue Opaque**
Registration: **Not Relevant (Mixture)**
Product Code: **51-0025-01**

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

Product Use: Printing ink for use in BestCode CIJ

1.3 Details of the supplier of the safety data sheet

BestCode
3034 SE Loop 820
Fort Worth, TX 76140
817-349-8555

For further information, please contact Customer Service:

Customer Service: 817-349-8555
Email: Info@Bestcode.co

1.4 Emergency telephone number

Emergency Contact: Local Poison Information Center
Chem Tel. Inc. Toll Free: 800-255-3924
International: 813-248-0585

Section 2: Hazards identification

2.1 Classification of the mixture in accordance with Article 40 of Regulation (EC) No 1272/2008

GHS Rating:

Flammable liquid - Category 2 : H225
Eye Corrosive/Eye Irritation - Category 2: H319
Specific Target Organ Toxicity, Single Exposure - Category 3: H336

2.2 Label elements

Label according to Regulation (EC) No 1272/2008 (CLP)



Signal word: **Danger**



Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

Hazard statements:

H225 Highly flammable liquid and vapor
H319 Causes serious eye irritation
H336 May cause drowsiness or dizziness

Precautionary statements:

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P312 Call a POISON CENTRE/doctor if you feel unwell.
P370+P378 In case of fire: Use sand, carbon dioxide or powder extinguisher to extinguish.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P403+P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of contents/container to industrial combustion plant.

Supplemental Hazard Information

EUH066 Repeated exposure may cause skin dryness or cracking

2.3 Other Hazards

N/A

Section 3: Composition/information on ingredients

3.1 Substances:

Not Relevant (Mixture)

3.2 Mixtures:



Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

| Name of Substance | Identifier | Concentration | GHS Classification |
|----------------------------|--|---------------|--|
| Methyl Ethyl Ketone | CAS No: 78-93-3 EC No: 201-159-0 Index No: 606-002-00-3 REACH Reg. No: 01-2119457290-43-xxxx | 75.0-90.0% | Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336; |
| n-Butyl Acetate | CAS No: 123-86-4 EC No: 204-658-1 Index No: 607-025-00-1 REACH Reg. No: 01-2119485493-29-xxxx | 1.0-5.0% | Flam. Liq. 3: H226 STOT SE 3: H336 |
| Tetrabutylammonium nitrate | CAS No: 1941-27-1 EC No: 217-726-0 | 1.0-5.0% | Ox.Sol.2:H272 Skin Irrit. 2:H315 Eye Irrit. 2:H319 STOT SE 3:H336 |

Section 4: First Aid Measures

4.1 Description of first aid measures

General Notes -

- Inhalation: Move exposed person to fresh air at once. Perform artificial respiration if breathing has stopped. Keep affected person warm and at rest. Seek medical attention.
- Eyes: Move exposed person to fresh air at once. Perform artificial respiration if breathing has stopped. Keep affected person warm and at rest. Seek medical attention.
- Skin: Remove contaminated clothing. Wash affected area with plenty of soap and water. Seek medical attention if irritation develops or persists.
- Ingestion: NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! If affected person is conscious and alert, give 2 to 3 glasses of water to dilute the swallowed material. Do not induce vomiting. If vomiting occurs, the head should be kept low so the stomach vomit does not enter the lungs. Seek medical attention.

4.2 Most Important symptoms and effects, both acute and delayed

None under normal use

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician: Butanone is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity when deciding whether to induce vomiting. Preexisting disorders of the following organs may be aggravated by exposure to this material: skin, lungs (for example, asthma-like conditions).



Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

Section 5: Fire Fighting Measures

5.1 Extinguishing media

Use: foam, dry chemical, water spray.

5.2 Special hazards arising from the substance or mixture

Unusual Fire & Explosion Hazards: Material can accumulate static charge, which can cause an incendiary electrical discharge. This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Hazardous Combustion Products: Fire creates toxic gases/vapors/fumes or carbon monoxide (CO), carbon dioxide (CO₂) and/or nitrous oxides.

5.3 Advice for firefighters

Special Procedures: Keep run-off water out of sewer and water sources. Dike for water control. If risk of water pollution occurs, notify appropriate authorities. Use water to keep fire exposed containers cool and disperse vapors. Move container from the fire area if it can be done without risk. Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and increase fire intensity.

Personal Protective Equipment: Wear approved/certified self-contained breathing apparatus and full protective gear.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Remove persons to safety.

6.1.2 For emergency responders

Chemical splash goggles, protective clothing, gloves. Use approved respirator if air contamination is above accepted risk level.

6.2 Environmental Precautions

Do not allow material to enter into public sewer system, waterway, or ground. If large amounts of material are released, report to appropriate local and/or state agencies.



Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

6.3 Methods and material for containment and cleaning up

6.3.1 For Containment:

Ventilation. Stop leak if it can be done without risk. If needed, dike spill using absorbent or impervious material such as vermiculite, dry sand, clay, or earth

6.3.2 Clean up and disposal of spill:

Collect spills with absorbent, non-combustible material into suitable containers.

Section 7: Handling and storage

7.1 Precautions for safe handling

Handling Precautions: Keep away from heat, sparks, and open flame. Avoid spilling, skin and eye contact. Use in well ventilated area, avoid breathing vapors. Protect material from direct sunlight. Material will accumulate static charges which may cause an electrical spark (ignition source). Use proper bonding and/or grounding procedures. Do not pressurize, cut, heat or weld containers. Empty containers may contain product residue. Do not reuse empty containers.

7.2 Conditions for safe storage, including any compatibilities

Storage Precautions: Keep container closed to prevent contamination. Store at an ambient temperature. Store in a cool, well ventilated place away from incompatible materials. Do not handle or store near an open flame, heat or other sources of ignition.

7.3 Specific end use(s)

Fluid delivery to BestCode Series 8 CIJ. Follow safety instructions outlined in 7.1 & 7.2 while handling. Observe warnings provided with BestCode Series 8 CIJ system when installing and handling fluids

Section 8: Exposure control/personal protection

8.1 Control parameters

| CAS # | Hazardous components | ACGIH TLV | Australia | Austria |
|----------|----------------------|-------------------------------|---|---|
| 78-93-3 | Methyl Ethyl Ketone | TLV: 200 ppm STEL: 300 ppm | TWA: 295 mg/m3 (100 ppm) STEL: 590 mg/m3 (200 ppm) | TWA: 445 mg/m3 (150 ppm) STEL: 890 mg/m3 (300 ppm) |
| 123-86-4 | N-Butyl Acetate | 150ppm | | STELs - (MAK-KZWs) 100 ppm TWAs - (MAK-TMWs) 100 ppm |



Safety Data Sheet

Date: 01/23/2023

Product 51-0025-01

Revision: C

Number:

Product Name: Ink, MEK Light Blue Opaque

| CAS # | Hazardous components | Belgium OEL | California, USA PELs | Ontario, CA |
|----------|----------------------|---|---|-------------------------------|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 600 mg/m ³ (200 ppm) STEL: 900 mg/m ³ (300 ppm) | TWA: 590 mg/m ³ (200 ppm) STEL: 885 mg/m ³ (300 ppm) | TWA: 200 ppm STEL: 300 ppm |
| 123-86-4 | N-Butyl Acetate | STELs 200 ppm TWAs 150 ppm | | STELs 200 ppm TWAs 150 ppm |

| CAS # | Hazardous components | China | Québec, CA | German AGS |
|----------|----------------------|---|--|--|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 300 mg/m ³ STEL: 600 mg/m ³ (15 min) | TWA: 150 mg/m ³ (50 ppm) STEL: 300 mg/m ³ (100 ppm) | TWA: 600 mg/m ³ (200 ppm) STEL: 600 mg/m ³ (200 ppm) (15 min) |
| 123-86-4 | N-Butyl Acetate | | STELs 200 ppm TWAs 150 ppm | TRGS 900 - TWAs (AGWs) 62 ppm |

| CAS # | Hazardous components | Germany MAK/TRK | Denmark OEL | Spain OEL |
|----------|----------------------|---|--|---|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 295 mg/m ³ (100 ppm) STEL: 600 mg/m ³ (200 ppm) (30min) (4x) | TWA: 145 mg/m ³ (50 ppm) STEL: 290 mg/m ³ (100 ppm) | TWA: 600 mg/m ³ (200 ppm) STEL: 900 mg/m ³ (300 ppm) |
| 123-86-4 | N-Butyl Acetate | TWAs (MAKs) 100 ppm | TWAs 150 ppm | STELs 200 ppm TWAs (VLA-EDs) 150 ppm |

| CAS # | Hazardous components | Europe | Finland OEL | France VL |
|----------|----------------------|---|---|---|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 600 mg/m ³ (200 ppm) STEL: 900 mg/m ³ (300 ppm) | STEL: 300 mg/m ³ (100 ppm) (15 min) | TWA: 600 mg/m ³ (200 ppm) STEL: 900 mg/m ³ (300 ppm) |
| 123-86-4 | N-Butyl Acetate | | TWAs 150 ppm | OSTELs (VLCT) 200 ppm TWAs (VME) 150 ppm |

| CAS # | Hazardous components | Hungary OEL | Ireland OEL | Italy OEL |
|-------|----------------------|-------------|-------------|-----------|
|-------|----------------------|-------------|-------------|-----------|



Safety Data Sheet

Date: 01/23/2023

Product 51-0025-01

Revision: C

Number:

Product Name: Ink, MEK Light Blue Opaque

| | | | | |
|----------|---------------------|---|--|---|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 600 mg/m ³ STEL: 900 mg/m ³ | TWA: 600 mg/m ³ (200 ppm) STEL: 900 mg/m ³ (300 ppm) (15 min) | TWA: 600 mg/m ³ (200 ppm) STEL: 900 mg/m ³ (300 ppm) |
| 123-86-4 | N-Butyl Acetate | STELs (CKs) 950 mg/m ³ TWAs (AKs) 950 mg/m ³ | STELs 200 ppm TWAs 150 ppm | STEL 200 ppm TWA 150 ppm |

| CAS # | Hazardous components | South Korea | Latvia OEL | Mexico OEL |
|----------|----------------------|---|---|---|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 590 mg/m ³ (200 ppm) STEL: 885 mg/m ³ (300 ppm) | TWA: 200 mg/m ³ (67 ppm) STEL: 900 mg/m ³ (300 ppm) (15 min) | TWA: 590 mg/m ³ (200 ppm) STEL: 885 mg/m ³ (300 ppm) |
| 123-86-4 | N-Butyl Acetate | STELs 200 ppm TWAs 150 ppm | TWAs 200 mg/m ³ | STELs (LMPE-CTs) 200 ppm TWAs (LMPE-PPTs) 150 ppm |

| CAS # | Hazardous components | Malaysia OEL | NIOSH | Netherlands OEL |
|----------|----------------------|---|-------------------------------|---|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 590 mg/m ³ (200 ppm) | TWA: 200 ppm STEL: 300 ppm | TWA: 590 mg/m ³ STEL: 900 mg/m ³ |
| 123-86-4 | N-Butyl Acetate | | STELs 200 ppm TWAs 150 ppm | |

| CAS # | Hazardous components | New Zealand | OSHA PELs | Poland |
|----------|----------------------|---|--------------|---|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 445 mg/m ³ (150 ppm) STEL: 890 mg/m ³ (300 ppm) | PEL: 200 ppm | TWA: 450 mg/m ³ STEL: 900 mg/m ³ |
| 123-86-4 | N-Butyl Acetate | STELs 200 ppm TWAs 150 ppm | 150ppm | TWAs (NDSs) 200 mg/m ³ |

| CAS # | Hazardous components | Sweden OEL | Singapore | Britain EH40 |
|----------|----------------------|---|---|---|
| 78-93-3 | Methyl Ethyl Ketone | TWA: 150 mg/m ³ (50 ppm) STEL: 300 mg/m ³ (100 ppm) (15 min) | TWA: 590 mg/m ³ (200 ppm) STEL: 885 mg/m ³ (300 ppm) | TWA: 600 mg/m ³ (200 ppm) STEL: 899 mg/m ³ (300 ppm) |
| 123-86-4 | N-Butyl Acetate | STELs (STVs) 150 ppm | STELs 200 ppm | |



Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

| | | | | |
|--|--|---------------------|--|--|
| | | TLVs (LLVs) 100 ppm | | |
|--|--|---------------------|--|--|

| CAS # | Hazardous components | Switzerland OEL | Japan OEL | Spain |
|----------|----------------------|-----------------|--------------|-------|
| 78-93-3 | Methyl Ethyl Ketone | | TWA: 750 ppm | |
| 123-86-4 | N-Butyl Acetate | | | |

8.2 Exposure controls:

8.2.1 Appropriate engineering controls:

Local exhaust to minimize exposure to vapor and particulate matter. Eye bath, safety shower.

8.2.2 Individual protection measures, such as personal protective equipment

Eye/Face protection: Wear safety glasses with side shields or splash proof eye goggles to prevent the possibility of eye contact

Skin protection: Wear protective gloves (e.g., polyvinyl alcohol, nitrile, PTFE) and lab coat to minimize possibility of skin contact. Safety glasses and Gloves

Respiratory protection: None expected to be needed under normal conditions. However, use NIOSH approved half mask air purifying respirator, if needed.

Hygienic Practices: DO NOT SMOKE IN WORK AREA! Promptly remove contaminated clothing. Wash immediately if skin becomes contaminated. Do not eat or drink in work area while using this product. Wash thoroughly at the end of the workday, before eating and using the restroom.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| | | | |
|-----------------------------------|-----------------------------------|---|------------|
| Appearance: | Blue Liquid | | |
| Odor: | Characteristic Ketone | Odor threshold: | - |
| pH: | - | Melting point: | - |
| Boiling range: | 79.0°C | Flash point: | -8°C, 18°F |
| Evaporation rate: | - | Upper Explosive Limit: | - |
| | | Lower Explosive Limit: | - |
| Flammability: | Highly flammable liquid and vapor | Vapor Pressure: | - |
| Vapor density: | 1.0 | Relative Density: | 0.889 |
| Solubility(ies): | - | Partition coefficient n-octanol/water: | - |
| Auto-ignition temperature: | 407°C | Decomposition temperature: | - |



Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

| | | | |
|-----------------------|---|--|--|
| Viscosity: | - | | |
| Explosive properties: | - | | |
| Oxidizing properties: | - | | |

9.2 Other information:

| | | | |
|--------------|-----------------------|------|-------------|
| Miscibility: | Not miscible in water | VOC: | 6.12 lb/gal |
|--------------|-----------------------|------|-------------|

Section 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

This product is stable under normal conditions.

10.3 Possibility of hazardous reactions

This product is stable under normal conditions.

10.4 Conditions to avoid:

All ignition sources.

10.5 Incompatible materials:

Chemical Incompatibilities: This product is incompatible with strong oxidizing agents, strong bases, strong alkalis, copper, copper alloys, and reducing agents.

10.6 Hazardous decomposition products

Fire may create toxic gases/vapors/fumes of carbon monoxide (CO), carbon dioxide (CO₂) and/or nitrous oxides.

Section 11: Toxicological information

11.1 Information on Toxicological effects

| | |
|---|--|
| Acute toxicity: | The toxicity of this product has not been tested. |
| Skin corrosion/irritation: | Skin Contact: Irritating to skin. |
| Serious eye damage/irritation: | Eye contact: Irritating to eyes. |
| Respiratory or skin sensitization: | Shall not be classified as a respiratory or skin sensitizer. |
| Germ cell mutagenicity: | Shall not be classified as germ cell mutagenic. |
| Carcinogenicity: | Shall not be classified as carcinogenic. |
| Reproductive toxicity: | Butanone has been shown to cause harm to the fetus in |



Safety Data Sheet

Date: 01/23/2023

Product 51-0025-01

Revision: C

Number:

Product Name: Ink, MEK Light Blue Opaque

laboratory animal studies. Harm to the fetus occurs only at exposure levels that harm the pregnant animal. The relevance of these findings to humans is uncertain.

STOT-single exposure:

STOT-repeated exposure:

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

11.1.1 Hazard Class information:

11.1.2 Mixture toxicity:

11.1.3 Critical studies:

11.1.4 Non-compliance hazard class:

11.1.5 Information on likely routes of exposure:

Inhalation, Skin Contact, Eye Contact, Ingestion

11.1.6 Symptoms related to the physical, chemical and toxicological characteristics:

11.1.7 Delayed and immediate effects as well as chronic effects from short and long-term exposure:

This material should not be used for any other purpose than the intended use without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.

Warning! Flammable liquid and vapor. May affect the central nervous system causing dizziness, headache, or nausea. May cause eye, skin and respiratory tract irritation. Prolonged or repeated contact may dry skin, cause irritation and burns. May be harmful if inhaled or swallowed.

Symptoms include stinging, tearing redness and swelling of eyes. Can cause skin irritation. Prolonged or repeated contact may dry the skin, causing redness, burning, drying or cracking of skin. Passage of this material into the body through the skin is possible, but is unlikely that this would result in harmful effects during safe handling and use. Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury. Do not induce vomiting.

11.1.8 Interactive effects:

11.1.9 Absence of specific data:



Safety Data Sheet

Date: 01/23/2023
Revision: C

Product Number: 51-0025-01
Product Name: Ink, MEK Light Blue Opaque

11.1.10 Mixtures:

11.1.11 Mixture vs Substance information:

11.1.12 Other information:

Target Organs: Kidneys, Liver, Skin

Section 12: Ecological information

12.1 Toxicity: Not determined

12.2 Persistence and degradability: Not determined

12.3 Bioaccumulative potential: Not determined

12.4 Mobility in soil: Not determined

12.5 Results of PBT and vPvB assessment: Not determined

12.6 Other adverse effects: Not determined

Section 13: Disposal considerations

13.1 Waste treatment methods:

Disposal Procedures: Disposal of at a facility that complies with local, state and federal regulations. DO NOT DISPOSE IN SEWER, WATERWAYS, OR ON GROUND. Do not attempt to recycle by distillation or incinerate empty container due to possible explosion hazards. Empty containers contain product residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose to heat, flame, sparks, static electricity, or sources of ignition. They may explode and cause injury or death.



Safety Data Sheet

Date: 01/23/2023

Product Number: 51-0025-01

Revision: C

Number:

Product Name: Ink, MEK Light Blue Opaque

Section 14: Transport information

| | | |
|------|---|--|
| 14.1 | UN number: | 1210 |
| 14.2 | Proper shipping name: | |
| | US DOT: | Printing Ink |
| | Canadian TDG: | Printing ink, [flammable or] Printing ink related material [(including printing ink thinning or reducing compound), flammable] |
| | European ADR/RID: | Printing ink, [flammable or] Printing ink related material [(including printing ink thinning or reducing compound), flammable] |
| | IMDG/IMO: | Printing ink, [flammable or] Printing ink related material [(including printing ink thinning or reducing compound), flammable] |
| | ICAO/IATA: | Printing ink, [flammable or] Printing ink related material [(including printing ink thinning or reducing compound), flammable] |
| 14.3 | Transport hazard class(es) : | 3 - FLAMMABLE LIQUID |
| 14.4 | Packing group: | II |
| 14.5 | Environmental hazards: | N/A |
| 14.6 | Special precautions for user: | N/A |
| 14.7 | Transport in bulk according to Annex II of Marpol and the IBC Code: | |
| | | N/A |

Section 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

| EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists | | | | |
|---|----------------------|--------------|------------|--------------|
| CAS # | Hazardous components | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
| 78-93-3 | Methyl Ethyl Ketone | No | Yes 5000lb | No |
| 123-86-4 | N-Butyl Acetate | No | No | No |

| CAS # | Hazardous components | Canadian NPRI | Canadian Toxic | Canadian DSL |
|----------|----------------------|---------------|----------------|--------------|
| 78-93-3 | Methyl Ethyl Ketone | Yes 1 Tonne | No | Yes |
| 123-86-4 | N-Butyl Acetate | Yes 1 tonne | | Yes |

| CAS # | Hazardous components | CAA HAP, ODC | CWA NPDES | TSCA |
|---------|----------------------|--------------|-----------|-----------|
| 78-93-3 | Methyl Ethyl Ketone | No | No | Yes - Inv |



Safety Data Sheet

Date: 01/23/2023

Product Number: 51-0025-01

Revision: C

Number:

Product Name: Ink, MEK Light Blue Opaque

| | | | | |
|----------|-----------------|--|--|-----|
| 123-86-4 | N-Butyl Acetate | | | Yes |
|----------|-----------------|--|--|-----|

| CAS # | Hazardous components | CA Prop 65 | Mexico INSQ | Australia ICS |
|----------|----------------------|------------|-------------|---------------|
| 78-93-3 | Methyl Ethyl Ketone | No | Listed | Listed |
| 123-86-4 | N-Butyl Acetate | No | Listed | Listed |

| CAS # | Hazardous components | New Zealand IOC | China IECSC | Japan ENCS |
|----------|----------------------|-----------------|-------------|-------------|
| 78-93-3 | Methyl Ethyl Ketone | Listed | Listed | Yes - 2-542 |
| 123-86-4 | N-Butyl Acetate | Listed | Listed | Yes |

| CAS # | Hazardous components | Japan ISHL | Korea ECL | Philippines |
|----------|----------------------|------------|--------------|-------------|
| 78-93-3 | Methyl Ethyl Ketone | Listed | Yes KE-29367 | Listed |
| 123-86-4 | N-Butyl Acetate | Yes | Yes | Listed |

| CAS # | Hazardous components | Taiwan TCSCA | Singapore HSL | Israel HSL: |
|----------|----------------------|--------------|---------------|-------------|
| 78-93-3 | Methyl Ethyl Ketone | Listed | No | No |
| 123-86-4 | N-Butyl Acetate | Listed | | |

| CAS # | Hazardous components | Germany WHCS | Switzerland Giftliste 1 | Switzerland INNS |
|----------|----------------------|--------------|-------------------------|------------------|
| 78-93-3 | Methyl Ethyl Ketone | Yes – 150 | Yes G-2429 | No |
| 123-86-4 | N-Butyl Acetate | | | |

| CAS # | Hazardous components | REACH | Kyoto GHG | Rotterdam |
|----------|----------------------|----------------|-----------|-----------|
| 78-93-3 | Methyl Ethyl Ketone | Yes - (R), (P) | No | No |
| 123-86-4 | N-Butyl Acetate | No | | |

| CAS # | Hazardous components | Stockholm | | |
|----------|----------------------|-----------|--|--|
| 78-93-3 | Methyl Ethyl Ketone | No | | |
| 123-86-4 | N-Butyl Acetate | | | |

15.2 Chemical safety assessment



Safety Data Sheet

| | | | |
|-----------------|----------------------------|-----------|---|
| Date: | 01/23/2023 | | |
| Product Number: | 51-0025-01 | Revision: | C |
| Product Name: | Ink, MEK Light Blue Opaque | | |

Section 16: Other information

Revision Date: 01/23/2023

Revision Notes: Rev C: Updated sections 1,2 and 3 for EU 2020/878

Additional Information:

Company Disclaimer:

The information and recommendations contained herein are, to the best of BestCode's knowledge and belief, accurate and reliable as of the date issued. Because many factors may affect processing or application/use, BestCode recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. If buyer repackages this product, it is the user's responsibility to insure proper health, safety and other necessary information is included with and/or on the container. Appropriate warnings and safe-handling procedures should be provided to handlers and users. Alteration of this document is strictly prohibited. Except to the extent required by law, republication or retransmission of this document, in whole or in part, is not-permitted. In no case shall the descriptions, information, data or designs provided be considered a part of our terms and conditions of sale. Further, you expressly understand and agree that the descriptions, designs, data and information furnished by BestCode hereunder are given gratis and BestCode assumes no obligation or liability for the description, designs, data and information given or results obtained. All such being given and accepted at your risk.