

# 1. IDENTIFICATION OF THE MIXTURE AND OF THE SUPPLIER

#### **Product Identifier**

Product INFINITY 2K PRIMER BLACK [80-0001]

Recommended use of chemical Use as primer

Restriction on use No open flames, No sparks, and No smoking

Supplier's details

Company Big-Ben Chemical Company Limited

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# 2. HAZARD IDENTIFICATION

Classification of the substance or mixture

This product has been classified in accordance with the hazard communication standard 29 CSR 1910.1200; the SDS and labels contain all the information as required by the standard.

Flammable liquids Category 2
Acute toxicity - dermal Category 1
Skin corrosion/irritation Category 2
Toxic to reproduction Category 2
Specific target organ toxicity Category 3

(single exposure)

Hazardous to the aquatic environment - Category 2

acute hazard

Hazardous to the aquatic environment - Category 3

long-term hazard

Remark:

Percentage of mixture consisting of ingredient(s) of unknown oral toxicity: 49.18%

Percentage of mixture consisting of ingredient(s) of unknown dermal toxicity: 80.90%

Percentage of mixture consisting of ingredient(s) of unknown inhalation toxicity: 77.31%

# **GHS label elements**

Pictogram or symbol









# Signal word Danger

#### **Hazard statement:**

H225 Highly Flammable liquid and vapour

H310 Fatal in contact with skin

H315 Causes skin irritation

H335 May cause respiratory irritation

H336 May cause drowsiness or dizziness

H361 Suspected of damaging fertility or the unborn child

H401 Toxic to aquatic life

H412 Harmful to aquatic life with long lasting effects

# Precautionary statement

[PREVENTION]

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat / sparks / open flames / hot surfaces. No smoking.



P233 Keep container tightly closed.

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.

P261 Avoid breathing dust / fume / gas / mist / vapors / spray.

P262 Do not get in eyes, on skin, or on clothing.

P264 Wash thoroughly after handling.

P270 Do no eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

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

# [RESPONSE]

P302+P350 IF ON SKIN Gently wash with plenty of soap and water.

P302+P352 IF ON SKIN Wash with plenty of soap and water.

P303+P361+P353 IF ON SKIN (or hair) Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.

P304+P340 IF INHALED Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P308+P313 IF exposed or concernedGet medical advice / attention.

P310 Immediately call a POISON CENTER or doctor / physician.

P312 Call a POISON CENTER or doctor / physician if you feel unwell.

P321 Specific treatment (see on this label).

P322 Specific measures (see on this label).

P332+P313 IF skin irritation occursGet medical advice / attention.

P361 Remove / Take off immediately all contaminated clothing.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire Use dry sand, dry chemical or alcohol-resistant foam for extinction.

#### [STORAGE]

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

# [DISPOSAL]

P501 Dispose of contents / container in accordance with local / regional / national / international regulations.

# 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Content % (w/w)
1-METHOXY-2-PROPANOL ACETATE	108-65-6	2.93 - 3.39
Acrylic Polymer	-	13.59 - 15.74
Barite	7727-43-7	8.58 - 9.93
Butyl Acetate	123-86-4	9.13 - 10.58
Calcium carbonate	471-34-1	9.60 - 11.12
Carbon Black	1333-86-4	0.96 - 1.11
Magnesium Dioxide	1309-48-4	11.32 - 13.11
Silicon Dioxide	7631-86-9	22.99 - 26.62
Toluene	108-88-3	5.23 - 6.06
Xylene	1330-20-7	10.65 - 12.33

# 4. FIRST AID MEASURES

Inhalation	Remove to fresh air. If unconscious, place in recovery position and seek medical attention
	immediately.
Skin contact	Immediately flush with water for at least 15 minutes. Remove containinated clothing. Seek medical
	attention immediately. Wash thoroughly after handling.
Eye contact	Hold eyelids apart and immediately flush with plenty of water for 15 minutes. Seek medical advice.



Remove contact lenses.

Ingestion Rinse mouth with water. Never give anything by mouth to an unconscious person. Obtain medical

attention. If swallowed, DO NOT induce vomitting unless directed to do so by medical personnel.

Most important symptoms/effects, acute and

delayed

 $\hbox{Dizziness. Drowsiness. Headache. Nausea. Vomitting. Weakness. Unconsciousness. Skin and eye}$ 

redness. Pain. Nausea. Vomitting.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media Dry chemical. Carbon Dioxide (CO<sub>2</sub>). Alcohol-resistant foam. Water spray.

Unsuitable extinguishing media High volume water jet.

Specific hazards arising from the chemical Flammable liquid. Vapors can form an ignitable misture with air. Vapors can flow along surfaces to a

distant ignition source and flash back. Container may rupture on heating.

Specific protective equipment and

precautions for firefighters

Wear self-contained breathing apparatus and full protective clothing for firefighting.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment,

and emergency procedures

Keep unnecessary personnel away. Prevent further leakage or spillage if safe to do so. Use personal

protective equipment. Use only non-sparkling tools.

Environmental precautions Prevent the material from entering drains or water courses.

Methods and materials for containment and

cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national

regulations.

#### 7. HANDLING AND STORAGE

Precautions for safe handling

Avoid breathing vapor and contact with eyes, skin, and clothing. Do no leave containers open. Avoid

repeated or prolonged contact with skin.

Conditions for safe storage, including any

incompatibilites

Keep away from heat or flames. Keep in cool, dry, ventilated storage and in closed

containers. Store away from oxidizing agent.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters <u>1-METHOXY-2-PROPANOL ACETATE</u>

OSHA

PEL-TWA 50<sup>39</sup>

Skin notification Y39

NIOSH

REL-TWA 539

Skin notification Y<sup>39</sup>

**ACGIH** 

TLV-TWA 2039

Skin notification N<sup>39</sup>

CAL/OSHA

PEL-TWA 20<sup>39</sup>

Safe Work Australia (Australia, 4/2024)

TWA: 50 ppm 8 hours. 15

TWA: 274 mg/m<sup>3</sup> 8 hours. 15

STEL: 100 ppm 15 minutes. 15

STEL: 548 mg/m<sup>3</sup> 15 minutes. <sup>15</sup>

<u>Barite</u>

OSHA

Skin notification N<sup>45</sup>

NIOSH

Skin notification N<sup>45</sup>

**ACGIH** 

Skin notification N<sup>45</sup>

CAL/OSHA

Skin notification N<sup>45</sup>

Safe Work Australia (Australia, 4/2024)



TWA: 4 (inhalable), 1.35 (respirable) mg/m<sup>3</sup> 8 hours. <sup>14</sup>

Butyl Acetate OSHA

PEL-TWA 150<sup>40</sup>

Skin notification N<sup>40</sup>

NIOSH

REL-TWA 150<sup>40</sup>

REL-STEL 200<sup>40</sup>

Skin notification N<sup>40</sup>

**ACGIH** 

TLV-TWA 50<sup>40</sup>

TLV-STEL 150<sup>40</sup>

Skin notification N

CAL/OSHA

PEL-TWA 150<sup>40</sup>

PEL-STEL 200<sup>40</sup>

Skin notification  $N^{40}$ 

Safe Work Australia (Australia, 4/2024)

TWA: 50 ppm 8 hours. 14

TWA: 270 mg/m<sup>3</sup> 8 hours. 14

STEL: 100 ppm 15 minutes. 14

STEL: 541 mg/m<sup>3</sup> 15 minutes. <sup>14</sup>

# <u>Calcium carbonate</u> OSHA

PEL-TWA 15 mg/m<sup>3</sup> (total dust), 5 mg/m<sup>3</sup> (respirable fraction)<sup>41</sup>

Skin notification N41

NIOSH

REL-TWA 10 mg/m<sup>3</sup> (total dust), 5 mg/m<sup>3</sup> (respirable fraction)<sup>41</sup>

Skin notification N<sup>41</sup>

**ACGIH** 

TLV-TWA Withdrawn [2007] - Insufficient data.41

Skin notification NA<sup>41</sup>

CAL/OSHA

PEL-TWA 10 mg/m³ (total dust), 5 mg/m³ (respirable fraction)<sup>41</sup>

Skin notification N<sup>41</sup>

Safe Work Australia (Australia, 4/2024)

TWA: 10 mg/m<sup>3</sup> 8 hours. 14

Carbon Black

**OSHA** 

PEL-TWA 3.5 mg/m<sup>342</sup>

NIOSH

REL-TWA 3.5 mg/m<sup>342</sup>

CAL/OSHA

PEL-TWA 3.5 mg/m<sup>342</sup>

Safe Work Australia (Australia, 4/2024)

TWA: 3 mg/m<sup>3</sup> 8 hours. <sup>14</sup>

Safe Work Australia (Australia, 4/2024)

TWA: 10 mg/m<sup>3</sup> 8 hours. 14

Safe Work Australia (Australia, 4/2024)

TWA: 2 mg/m<sup>3</sup> 8 hours. 15

<u>Toluene</u>

**OSHA** 

PEL-TWA 200 ppm<sup>43</sup>

PEL-C 300 ppm; 500 ppm (Peak) [10 min maximum in an 8 hr shift]<sup>43</sup>

Skin notification N<sup>43</sup>

# BIC BEN

### SAFETY DATA SHEET

REL-TWA 100 ppm (375 mg/m<sup>3</sup>)<sup>43</sup>

REL-STEL 150 ppm (560 mg/m<sup>3</sup>)<sup>43</sup>

Skin notification N<sup>43</sup>

**ACGIH** 

NIOSH

TLV-TWA 20 ppm [2006]<sup>43</sup> Skin notification N<sup>43</sup>

CAL/OSHA

PEL-TWA 10 ppm (37 mg/m³)<sup>43</sup> PEL-STEL 150 ppm (560 mg/m³)<sup>43</sup>

PEL-C 500 ppm<sup>43</sup> Skin notification Y<sup>43</sup>

Safe Work Australia (Australia, 4/2024)

TWA: 20 ppm 8 hours. <sup>46</sup> TWA: 75 mg/m<sup>3</sup> 8 hours. <sup>46</sup>

<u>Xylene</u> OSHA

PEL-TWA 100<sup>44</sup> Skin notification N<sup>44</sup>

NIOSH

REL-TWA 100<sup>44</sup> Skin notification N<sup>44</sup>

**ACGIH** 

TLV-TWA 100<sup>44</sup>
TLV-STEL 150<sup>44</sup>
Skin notification N<sup>44</sup>

CAL/OSHA PEL-TWA 100<sup>44</sup> PEL-STEL 150<sup>44</sup> PEL-C 300<sup>44</sup>

Skin notification N<sup>44</sup>

Safe Work Australia (Australia, 4/2024)

TWA: 80 ppm 8 hours. <sup>46</sup>
TWA: 350 mg/m<sup>3</sup> 8 hours. <sup>46</sup>
STEL: 150 ppm 15 minutes. <sup>46</sup>
STEL: 655 mg/m<sup>3</sup> 15 minutes. <sup>46</sup>

Appropriate engineering controls Provide adequate ventilation. Install local exhaust.

Personal protective equipment

Respiratory protection Organic vapor respirator
Hand protection Rubber gloves. Neoprene.

Eye protection Safety goggle.

Skin and body protection Wear suitable clothing

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state High Viscosity liquid

Colour Black

 Odour
 Organic solvent

 pH
 Not available

 Melting point/freezing point
 Not available

Boiling point or initial boiling point and

boiling range

110.6 °C (231.1 °F) (Toluene)

Flash point 4.4 °C (39.9 °F) (Toluene)

riamaniana.



Lower and upper explosion Not available

limit/flammability limit

Vapour pressure 16 hPa at 20 °C (Butyl Acetate)

Density and/or relative density 1.45 - 1.55 g/cm<sup>3</sup> Relative vapour density Not available

Solubility Soluble in Organic solvent

Partition coefficient n-octanol/water (log

value)

Not applicable

Auto-ignition temperature 480.0 °C (896.0 °F) (Toluene)

Decomposition temperature Not applicable

Viscosity 115 - 121 KU at 30 °C

Particle characteristics Not applicable

# 10. STABILITY AND REACTIVITY

Reactivity Reacts violently with strong acids and strong oxidants
Chemical stability Stable under normal storage and handling conditions

Possibility of hazardous reaction Will not occur

Condition to avoid High temperatures, sparks, open flame, and all other sources of ignition

Incompatible materials Strong oxidizing agents, strong acids

Hazardous decomposition products Not available

# 11. TOXICOLOGICAL INFORMATION

Acute toxicity (oral) ATEmix = 6582.18 mg/kg (Not classified)

1-METHOXY-2-PROPANOL ACETATE LD50 (rat) oral = 5155.00 mg/kg<sup>16</sup>

Barite LD50 (rat) oral = 30700.00 mg/kg<sup>17</sup>
Butyl Acetate LD50 (rat) oral = 10736.00 mg/kg<sup>18</sup>
Calcium carbonate LD50 (rat) oral = 6450.00 mg/kg<sup>19</sup>
Carbon Black LD50 (rat) oral = 10000.00 mg/kg<sup>20</sup>
Magnesium Dioxide LD50 (rat) oral = 3870.00 mg/kg

Toluene LD50 (rat) oral =  $5000.00 \text{ mg/kg}^{21}$ 

Acute toxicity (dermal) ATEmix = 30.20 mg/kg (Category 1)

1-METHOXY-2-PROPANOL ACETATE LD50 (rabbit) dermal = 2000.00 mg/kg<sup>16</sup>

Butyl Acetate LD50 (rabbit) dermal = 16.00 mg/kg<sup>18</sup> Toluene LD50 (rabbit) dermal = 14100.00 mg/kg<sup>21</sup>

Acute toxicity (inhalation) Not available

Skin corrosion and skin irritation Causes skin irritation (Toluene, Xylene)

Serious eye damage or eye irritation Not classified
Respirator and skin sensitzation Not classified
Skin sentization Not classified
Germ cell mutagenicity Not classified
Carcinogenicity Not classified

Reproductive toxicity Suspected of damaging fertility or the unborn child (Toluene)

Specific target organ toxicity following single

exposure

May cause respiratory irritation (Butyl Acetate, Toluene)

Specific target organ toxicity following

repeated exposure

Not classified

Aspiration hazard Not classified

# 12. ECOLOGICAL INFORMATION

Acute aquatic hazard Toxic to aquatic life

 $\frac{1\text{-METHOXY-2-PROPANOL ACETATE}}{\text{LC50 (fish) 96 hr}} = 100 \text{ mg/L}^{16}$ 

EC48 (shrimp) 48 hr =  $50 \text{ mg/L}^{16}$ 

Barite LC50 (fish) 96 hr =  $3.5 \text{ mg/L}^{27}$ 

EC48 (shrimp) 48 hr =  $14.5 \text{ mg/L}^{27}$ 

ErC-EC72 (Fungi) 96 hr =  $1.15 \text{ mg/L}^{27}$ 

<u>Butyl Acetate</u> LC50 (fish) 96 hr = 18 mg/L<sup>18</sup>

EC48 (shrimp) 48 hr =  $32 \text{ mg/L}^{18}$ 

Calcium carbonate

ErC-EC72 (Fungi) 96 hr = 14 mg/L<sup>undefined</sup>

Carbon Black

LC50 (fish)  $\overline{96}$  hr = 100 mg/L<sup>28</sup>

 $\frac{\text{Toluene}}{\text{LC50 (fish) 96 hr}} = 7.3 \text{ mg/L}^{29}$ 

EC48 (shrimp) 48 hr =  $6 \text{ mg/L}^{29}$ 

ErC-EC72 (Fungi) 96 hr = 12.5 mg/L<sup>29</sup>

<u>Xylene</u> LC50 (fish) 96 hr =  $3.30 \text{ mg/L}^{22}$ 

Long term aquatic hazard

Harmful to aquatic life with long lasting effects

1-METHOXY-2-PROPANOL ACETATE NOEC fish = 47.5 mg/L<sup>31</sup>

NOEC shrimp =  $100 \text{ mg/L}^{31}$ 

 $\overline{\text{NOEC}}$  fish = 1.26 mg/L<sup>27</sup>

NOEC shrimp =  $2.9 \text{ mg/L}^{27}$ 

NOEC fungi =  $1.15 \text{ mg/L}^{27}$ 

**Butyl Acetate** 

 $NOEC fish = 23 mg/L^{18}$ 

NOEC shrimp =  $23 \text{ mg/L}^{18}$ 

NOEC fungi =  $196 \text{ mg/L}^{18}$ 

<u>Carbon Black</u> NOEC fish = 100 mg/L<sup>28</sup>

NOEC shrimp =  $3.20 \text{ mg/L}^{34}$ 

NOEC fungi =  $100 \text{ mg/L}^{28}$ 

 $\overline{\text{NOEC fish}} = 1.4 \text{ mg/L}^{32}$ 

NOEC shrimp =  $7.4 \text{ mg/L}^{32}$ 

NOEC fungi =  $10 \text{ mg/L}^{32}$ 

NOEC fish =  $1.30 \text{ mg/L}^{33}$ 

NOEC shrimp =  $1.57 \text{ mg/L}^{24}$ 

NOEC fungi =  $0.44 \text{ mg/L}^{24}$ 

Persistance and degradability

Bioaccumulative potential

Rapidly degradable (1-METHOXY-2-PROPANOL ACETATE, Butyl Acetate, Toluene, Xylene)

Bioaccumulative potential

1-METHOXY-2-PROPANOL ACETATE log KOW = 0.56<sup>35</sup>

 $BCF = 3^{35}$ 

 $\frac{\text{Butyl Acetate}}{\text{log KOW}} = 1.78^{36}$ 

 $BCF = 7.00^{36}$ 

<u>Toluene</u> log KOW = 2.73<sup>37</sup>

 $BCF = 13^{37}$ 

Xvlene

 $\log KOW = 3.20^{38}$ 

 $BCF = 14.80^{38}$ 

Mobility in soil

The product is insoluable in water. If released to water, some of the components will have tendency

evaporate while other components are expected to be highly mobile in soil and have the potential to



reach underground water supplies.

Other adverse effects Not available

13. DISPOSAL CONSIDERATIONS

Disposal methods Disposing of this material/container should be done under all the regulations or handled by

authorized

waste collector in your country

Container disposal Do not re-use empty containers

# 14. TRANSPORT INFORMATION

Labels required



UN number 1263
UN proper shipping name Paint
Transport hazard class(es) 3
Packing group III

Environmental hazards Not applicable
Special precautions Not applicable
Transport in bulk Not applicable

# 15. REGULATORY INFORMATION

Inventory of existing chemical substance

produced or imported in USA (TSCA)

All component in this product are listed

Toxic substance control act (TSCA)

All component in this product are listed

# 16. OTHER INFORMATION

Issue date: 12 June 2025

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