



## 1. Identification

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|---|--|
| <b>Product identifier</b>                                     | <b>IdeaPaint CLEAN</b>   |
| <b>Other means of identification</b>                          |  |
| <b>Product code</b>   | CLEAN  |
| <b>Recommended use</b>  | Whiteboard cleaner.  |
| <b>Recommended restrictions</b>                               | None known.  |
| <b>Manufacturer/Importer/Supplier/Distributor information</b> |  |
| <b>Manufacturer/Supplier</b>                                  | ICP Building Solutions Group (CAN)<br>555 Bay Street<br>North Hamilton, Ontario L8L 1H1 Canada |
| <b>Telephone number</b>                                       | 978-623-9980   |
| <b>Website</b>  | www.icpgroup.com   |
| <b>Emergency</b>  | Chemtel<br>1-800-255-3924<br>1-813-248-0585  |

## 2. Hazard identification

|                                 |  |
|---------------------------------|--|
| <b>Physical hazards</b>         | Not classified.  |
| <b>Health hazards</b>           | Not classified.  |
| <b>Label elements</b>           |  |
| <b>Hazard symbol</b>            | None.  |
| <b>Signal word</b>              | None.  |
| <b>Hazard statement</b>         | The mixture does not meet the criteria for classification.                     |
| <b>Precautionary statement</b>  |  |
| <b>Prevention</b>               | Observe good industrial hygiene practices.                                     |
| <b>Response</b>                 | Wash hands after handling.   |
| <b>Storage</b>                  | Store away from incompatible materials.  |
| <b>Disposal</b>                 | Dispose of waste and residues in accordance with local authority requirements. |
| <b>Other hazards</b>            | None known.  |
| <b>Supplemental information</b> | None.  |

## 3. Composition/information on ingredients

### Mixtures

| <b>Chemical name</b>                 | <b>Common name and synonyms</b> | <b>CAS number</b> | <b>%</b> |
|--------------------------------------|---------------------------------|-------------------|----------|
| Dipropylene glycol, monomethyl ether |                                 | 34590-94-8        | 1 - 10   |

**Composition comments** All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. Components not listed are either non-hazardous or are below reportable limits.

## 4. First-aid measures

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Move to fresh air. If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist. |
| <b>Skin contact</b> | Wash off with soap and water. Rinse skin with water/shower. Get medical attention if irritation develops and persists.   |
| <b>Eye contact</b>  | Rinse with water. Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.  |

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| <b>Ingestion</b>  | Rinse mouth. If ingestion of a large amount does occur, call a poison control centre immediately. Get medical attention if symptoms occur.   |
| <b>Most important symptoms/effects, acute and delayed</b>                     | Direct contact with eyes may cause temporary irritation. Prolonged skin contact may cause temporary irritation.  |
| <b>Indication of immediate medical attention and special treatment needed</b> | Treat symptomatically.   |
| <b>General information</b>  | If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. |

## 5. Fire-fighting measures

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|--|---|
| <b>Suitable extinguishing media</b>                                  | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).                      |
| <b>Unsuitable extinguishing media</b>                                | Do not use water jet as an extinguisher, as this will spread the fire.                        |
| <b>Specific hazards arising from the chemical</b>                    | During fire, gases hazardous to health may be formed.   |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| <b>Fire fighting equipment/instructions</b>                          | Move containers from fire area if you can do so without risk.                                 |
| <b>Specific methods</b>  | Use standard firefighting procedures and consider the hazards of other involved materials.    |
| <b>General fire hazards</b>  | This product is not flammable.  |

## 6. Accidental release measures

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. In case of spills, beware of slippery floors and surfaces. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid inhalation of vapours and contact with skin and eyes. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.   |
| <b>Methods and materials for containment and cleaning up</b>               | Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.<br><br>Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.<br><br>Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. |
| <b>Environmental precautions</b>   | Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.  |

## 7. Handling and storage

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|---|---|
| <b>Precautions for safe handling</b>                                | Avoid direct contact with eyes and prolonged skin exposure. Observe good industrial hygiene practices. Use appropriate Personal Protective Equipment. |
| <b>Conditions for safe storage, including any incompatibilities</b> | Store in original tightly closed container. Keep in a cool, well-ventilated place. Store away from incompatible materials (See Section 10).           |

## 8. Exposure controls/personal protection

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|--|--|
| <b>Occupational exposure limits</b>  | No exposure limits noted for ingredient(s).  |
| <b>Biological limit values</b>   | No biological exposure limits noted for the ingredient(s).   |
| <b>Appropriate engineering controls</b>                                      | Good general ventilation 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. General ventilation normally adequate. |
| <b>Individual protection measures, such as personal protective equipment</b> |  |
| <b>Eye/face protection</b>   | Chemical goggles are recommended.  |

|                                       |   |
|---------------------------------------|---|
| <b>Skin protection</b>                |   |
| <b>Hand protection</b>                | Wear appropriate chemical resistant gloves.   |
| <b>Other</b>                          | Wear suitable protective clothing. Butyl rubber gloves are recommended.   |
| <b>Respiratory protection</b>         | No respirator is required under normal conditions of use. Under conditions of frequent or heavy exposure, protection may be needed.   |
| <b>Thermal hazards</b>                | Wear appropriate thermal protective clothing, when necessary.   |
| <b>General hygiene considerations</b> | 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

|  |                            |
|--|----------------------------|
| <b>Physical state</b>                          | Liquid.                    |
| <b>Form</b>                                    | Liquid.                    |
| <b>Colour</b>                                  | Clear.                     |
| <b>Odour</b>                                   | Not assigned.              |
| <b>Odour threshold</b>                         | Not available.             |
| <b>pH</b>                                      | Not available.             |
| <b>Melting point/freezing point</b>            | Not available.             |
| <b>Initial boiling point and boiling range</b> | 100 °C (212 °F)            |
| <b>Flash point</b>                             | > 100.0 °C (> 212.0 °F)    |
| <b>Evaporation rate</b>                        | <= 1 (n-butyl acetate = 1) |
| <b>Flammability (solid, gas)</b>               | Not applicable.            |

### Upper/lower flammability or explosive limits

|  |                              |
|--|------------------------------|
| <b>Flammability limit - lower (%)</b>          | Not available.               |
| <b>Flammability limit - upper (%)</b>          | Not available.               |
| <b>Explosive limit - lower (○□ %)</b>          | Not available.               |
| <b>Explosive limit – upper (%)</b>             | Not available.               |
| <b>Vapour pressure</b>                         | Not available.               |
| <b>Vapour density</b>                          | Not available.               |
| <b>Relative density</b>                        | 1.01 (24°C)                  |
| <b>Solubility(ies)</b>                         |                              |
| <b>Solubility (water)</b>                      | Completely soluble in water. |
| <b>Partition coefficient (n-octanol/water)</b> | No data available.           |
| <b>Auto-ignition temperature</b>               | Not available.               |
| <b>Decomposition temperature</b>               | Not available.               |
| <b>Viscosity</b>                               | Not available.               |

## 10. Stability and reactivity

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|---|---|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| <b>Chemical stability</b>                 | Material is stable under normal conditions.   |
| <b>Possibility of hazardous reactions</b> | No dangerous reaction known under conditions of normal use.                                   |
| <b>Conditions to avoid</b>                | Contact with incompatible materials. Excessive heat. Ignition sources.                        |
| <b>Incompatible materials</b>             | Oxidizing agents.   |
| <b>Hazardous decomposition products</b>   | Thermal decomposition of this product can generate carbon monoxide and carbon dioxide.        |

## 11. Toxicological information

### Information on likely routes of exposure

|              |   |
|--------------|---|
| Inhalation   | Prolonged inhalation may be harmful.                                      |
| Skin contact | Prolonged skin contact may cause temporary irritation.                    |
| Eye contact  | Direct contact with eyes may cause temporary irritation.                  |
| Ingestion    | No harmful effects expected in amounts likely to be ingested by accident. |

**Symptoms related to the physical, chemical and toxicological characteristics** Direct contact with eyes may cause temporary irritation. Prolonged skin contact may cause temporary irritation.

### Information on toxicological effects

|   |  |
|---|--|
| <b>Acute toxicity</b>                                     | Not expected to be acutely toxic.  |
| <b>Skin corrosion/irritation</b>                          | Prolonged skin contact may cause temporary irritation.   |
| <b>Serious eye damage/eye irritation</b>                  | Direct contact with eyes may cause temporary irritation.   |
| <b>Respiratory or skin sensitisation</b>                  |  |
| <b>Respiratory sensitisation</b>                          | Not a respiratory sensitiser.  |
| <b>Skin sensitisation</b>                                 | This product is not expected to cause skin sensitisation.  |
| <b>Germ cell mutagenicity</b>                             | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |
| <b>Carcinogenicity</b>                                    | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.                                  |
| <b>Reproductive toxicity</b>                              | This product is not expected to cause reproductive or developmental effects.                                     |
| <b>Specific target organ toxicity - single exposure</b>   | Not classified.  |
| <b>Specific target organ toxicity - repeated exposure</b> | Not classified.  |
| <b>Aspiration hazard</b>                                  | Not an aspiration hazard.  |
| <b>Chronic effects</b>                                    | Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.                  |
| <b>Further information</b>                                | This product has no known adverse effect on human health.  |

## 12. Ecological information

|                                      |  |
|--------------------------------------|--|
| <b>Ecotoxicity</b>                   | 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. |
| <b>Persistence and degradability</b> | No data is available on the degradability of this product.   |
| <b>Bioaccumulative potential</b>     | No data available on bioaccumulation.  |
| <b>Mobility in soil</b>              | This product is water soluble and may disperse in soil.  |
| <b>Other adverse effects</b>         | 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

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| <b>Disposal instructions</b>                 | Dispose in accordance with applicable federal, state, and local regulations. Do not incinerate sealed containers. Do not allow this material to drain into sewers/water supplies.                                |
| <b>Hazardous waste code</b>                  | Waste codes should be assigned by the user based on the application for which the product was used.  |
| <b>Waste from residues / unused products</b> | 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). |
| <b>Contaminated packaging</b>                | Empty packaging should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.        |

## 14. Transport information

### TDG

Not regulated as dangerous goods.

### IATA

Not regulated as dangerous goods.

## IMDG

Not regulated as dangerous goods.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

## 15. Regulatory information

**Canadian regulations** This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

### Controlled Drugs and Substances Act

Not regulated.

### Export Control List (CEPA 1999, Schedule 3)

Not listed.

### Greenhouse Gases

Not listed.

### Precursor Control Regulations

Not regulated.

## International regulations

### Stockholm Convention

Not applicable.

### Rotterdam Convention

Not applicable.

### Kyoto Protocol

Not applicable.

### Montreal Protocol

Not applicable.

### Basel Convention

Not applicable.

## 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)   | No                     |
| Canada                      | Non-Domestic Substances List (NDSL)                                    | Yes                    |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)             | Yes                    |
| Europe                      | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes                    |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | Yes                    |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | Yes                    |
| Korea                       | Existing Chemicals List (ECL)  | Yes                    |
| New Zealand                 | New Zealand Inventory  | Yes                    |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | Yes                    |
| Taiwan                      | Taiwan Chemical Substance Inventory (TCSI)                             | Yes                    |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | Yes                    |

\*A "Yes" indicates this product complies 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).

## 16. Other information

**Issue date** 07-October-2019

**Revision date** 11-February 2020 -

**Version No.** 02

**References** US. IARC Monographs on Occupational Exposures to Chemical Agents

HSDB® - Hazardous Substances Data Bank

**Disclaimer** The information in the sheet was written based on the knowledge and experience currently available