

SAFETY DATA SHEET RNAscope® MULTIPLEX FL v2 HRP C1

According to Regulation (EC) No 1907/2006

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE **COMPANY/UNDERTAKING**

| 1.1 | Product Identifier | | | |
|-----|------------------------------------|--|------------------------|-------------------|
| | Product Name | RNAscope® Multiplex FL v2 HRP C1 | | |
| | Product No | 323104 | | |
| 1.2 | Relevant identified uses of the s | ubstance or mixture and uses ad | lvised against | |
| | Identified uses | For Research Use Only. Not for diagnostic use. | | |
| 1.3 | Details of the supplier of the saf | ety data sheet | | |
| | Company: | Advanced Cell Diagnostics | Telephone: 1-800 |)-343-7475 |
| | | 7707 Gateway Blvd. | Fax: 1-612-656-44 | 100 |
| | | Newark, CA 94560 | Internet: www.a | cdbio.com |
| | | Tel: (510) 576-8800 | | |
| | | Email address <u>info@acdbio.com</u> | L | |
| | | | | |
| | Canada: | 21 Canmotor Ave. | Telephone: 1-855 | |
| | | Toronto, ON M8Z4E6 Canada | Fax: 902-827-6402 | 2 |
| | | Email address: <u>Canada.inquiries</u> | <u>@bio-techne.com</u> | |
| | | | | |
| | United Kingdom: | 19 Barton Lane | Telephone: | 44 (0)1235 529449 |
| | | Abingdon Science Park | Fax: | 44 (0)1235 533420 |
| | | Abingdon, OX14 3NB | | |
| | | Email address: <u>info.emea@bio-te</u> | echne.com | |
| | China | 1193 Changning Road | Telephone: | 86-400-821-3475 |
| | Clinia | Unit 1901, Raffles Changning Offic | - | 76 (021)52371001 |
| | | Shanghai, China | CI U.N. | /0 (021)020/1001 |
| | | Email address: <u>techsupport.cn@</u> | hio-techne.com | |
| | | Entan address. <u>techsupport.che</u> | <u>oio-techne.com</u> | |
| | | | | |

1.4 **Emergency Telephone Number**

Emergency Tel: For chemical emergency, spill, leak, fire, exposure, or accident call CHEMTREC day or night: Within U.S. 1-800-262-8200 Worldwide 1-703-741-5500

Bio-Techne Tel: US: 612-379-2956 or 800-343-7475 / Europe: +44(0)1235-529449 / China 86-400-821-3475

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [GHS/CLP] or 29 CFR 1910.1200 [OSHA] Sensitization, skin - Category 1

2.2 Label elements

Labeling according to Regulation (EC) No 1272/2008 [GHS/CLP]

H317



Signal Word Hazard Statements

May cause an allergic skin reaction.

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Precautionary Statements

| Avoid breathing vapor/spray. |
|--|
| Contaminated work clothing should not be allowed out of the |
| workplace. |
| Wear protective gloves/protective clothing/eye protection/face protection. |
| IF ON SKIN: Wash with plenty of soap and water. |
| If skin irritation or rash occurs: Get medical advice/attention. |
| Take off contaminated clothing and wash it before reuse. |
| |

≤ 0.0025%

2.3 Other Hazards

None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Mixture of 5-Chloro-2-methyl-4-isothiazolin-3-one and 2-Methyl-2H-isothiazol-3-one (3:1)

CAS # 55965-84-9 EC: 613-167-00-5

Classification (EC 1272/2008) Skin Sens. 1 – H317

SECTION 4: FIRST AID AND MEASURES

4.1 Description of first aid measures

General information

Consult a doctor and show this safety data sheet.

If Inhaled

Remove to fresh air and monitor breathing. If breathing becomes difficult, give oxygen. If breathing stops, give artificial respiration. Consult a doctor.

In Case of Skin Contact

Immediately wash skin with copious amounts of soap and water for at least 15 minutes. Remove contaminated clothing and shoes and wash before reuse. Consult a doctor.

If Swallowed

Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Consult a doctor.

In case of Eye Contact

Flush with copious amounts of water for at least 15 minutes. Consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed.

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated Indication of any immediate medical attention and special treatment needed.

4.3 Indication of immediate medical attention and special treatment needed.

Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.

SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

5.2 Special hazards arising from the substance or mixture.

In combustion, may emit toxic fumes.

5.3 **Precautions for fire fighters**

No specific firefighting procedure given.

Protective equipment for fire fighters

Wear suitable protective clothing to prevent contact with skin and eyes and self-contained breathing apparatus.

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| SE | CTION 6: ACCIDENTAL RELEASE MEASURES |
|-----|--|
| 6.1 | Personal precautions, protective equipment and emergency procedures |
| | Do not act without suitable protective clothing - see section 8 of SDS. Evacuate personnel to safe areas. Ensure adequate ventilation. Avoid breathing vapors, mist, dust or gas. |
| 6.2 | Environmental Precautions |
| 0.2 | Do not let product enter drains. |
| 6.3 | Methods and material for containment and cleaning up |
| | Cover spillage with suitable absorbent material. Hold all material for appropriate disposal as described under section 13 of SDS. |
| 6.4 | Reference to other sections |
| | For required PPE see section 8. For disposal see section 13. |
| SE | CTION 7: HANDLING AND STORAGE |
| 7.1 | Precautions for safe handling |
| | Avoid inhalation, contact with eyes, skin and clothing. Avoid the formation of dust and aerosols. Use in a well- ventilated area. Keep away from sources of ignition. Avoid prolonged or repeated exposure. |
| 7.2 | Conditions for safe storage, including any incompatibilities |
| | Store in cool, well-ventilated area. Keep away from direct sunlight. Keep container tightly sealed until ready for |
| | use. |
| | Specific end user(s) |
| | Not applicable. |

8.1 **Control Parameters**

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

8.2 **Exposure controls**

Engineering measures

Use in a fume hood where applicable. Ensure all engineering measures described under section 7 of SDS are in place. Ensure laboratory is equipped with a safety shower and eye wash station.

Protective equipment







Eye Protection

Use appropriate safety glasses.

Skin Protection

Use appropriate chemical resistant gloves (minimum requirement use standard BS EN 374:2003). Gloves should be inspected before use. Wash and dry hands thoroughly after handling.

Eye Protection

If risk of splashing, wear safety goggles or face shield.

Body Protection

Wear appropriate protective clothing.

Respiratory Equipment

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

| SE | CTION 9: PHYSICAL AND | | | |
|---|--|---|------------------------------|----------------------|
| 9.1 | Information on basic phys | ical and chemical properties | | |
| | Appearance | Clear liquid | Vapor Pressure | No data available |
| | Odor | Little to none | Vapor Density | No data available |
| | Odor Threshold | No data available. | Relative Density | No data available |
| | pH | No data available | Solubility | No data available |
| | Melting / Freezing Point | No data available. | Partition Coefficient | No data available |
| | Boiling Point / Range | No data available | Autoignition | No data available |
| | | | Temperature | |
| | Flash Point | No data available | Decomposition | No data available |
| | | | Temperature | |
| | Evaporation Rate | No data available. | Viscosity | No data available |
| | Flammability (Solid, Gas) | No data available. | Explosive Properties | No data available |
| | Upper/Lower | | | |
| | Flammability or Explosive | No data available | Oxidizing Properties | No data available |
| | Limits | | | |
| .2 | Other information | | | |
| | Not available | | | |
| SE | CTION 10: STABILITY AN | D REACTIVITY | | |
| 0.1 | Reactivity | | | |
| | Stable under recommended tra | ansport or storage conditions. | | |
| 0.2 | | 1 | | |
| | Chemical stability | | | |
| 0.2 | Chemical stability Stable under recommended st | orage conditions | | |
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CONFIDENTIAL & PROPRIETARY ADVANCED CELL DIAGNOSTICS

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| | Aspiration Hazard | | | | |
|--|--|--|--|--|--|
| | Classified based on available data. | | | | |
| | Symptoms/Routes of Exposure | | | | |
| | Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. | | | | |
| | Ingestion: There may be irritation of the throat. | | | | |
| | Skin: There may be mild irritation at the site of contact. | | | | |
| | Eyes: There may be irritation and redness. | | | | |
| | Delayed/Immediate Effects: No known symptoms. | | | | |
| | Additional Information | | | | |
| _ | Classified based on available data. | | | | |
| SE | CTION 12: ECOLOGICAL INFORMATION | | | | |
| 12.1 | Toxicity | | | | |
| | No data available. | | | | |
| 12.2 | 2.2 Persistence and degradability | | | | |
| | No data available | | | | |
| 12.3 | Bioaccumulative potential | | | | |
| | No data available on bioaccumulation | | | | |
| 12.4 | Mobility in soil | | | | |
| | No data available | | | | |
| 12 5 | Results of PBT and vPvB assessment | | | | |
| 12.0 | No data available | | | | |
| 176 | Other adverse effects | | | | |
| 12.0 | | | | | |
| | No data available | | | | |
| SE | CTION 13: DISPOSAL CONSIDERATIONS | | | | |
| 13.1 | Waste treatment methods | | | | |
| | Product | | | | |
| | Transfer to a suitable container and arrange for collection by specialized disposal company in accordance with | | | | |
| | national, regional, or local legislation. | | | | |
| | Contaminated Packaging | | | | |
| | Dispose of in a regulated landfill site or other method for hazardous or toxic wastes in accordance with national, | | | | |
| | regional, or local legislation. | | | | |
| SE | CTION 14: TRANSPORT INFORMATION | | | | |
| Clas | sified according to the criteria of the UN Model Regulations as reflected in the IMDG Code, ADR, RID, DOT and | | | | |
| | | | | | |
| IAT | | | | | |
| | | | | | |
| | A UN Number | | | | |
| 14.1 | A UN Number Does not meet the criteria for classification as hazardous for transport. | | | | |
| 14.1 | A UN Number Does not meet the criteria for classification as hazardous for transport. UN proper shipping name | | | | |
| 14.1 14.2 | A UN Number Does not meet the criteria for classification as hazardous for transport. UN proper shipping name Does not meet the criteria for classification as hazardous for transport. | | | | |
| 14.1 14.2 | A UN Number Does not meet the criteria for classification as hazardous for transport. UN proper shipping name Does not meet the criteria for classification as hazardous for transport. Transport hazard class(es) | | | | |
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| 14.114.214.314.414.5 | A UN Number Does not meet the criteria for classification as hazardous for transport. UN proper shipping name Does not meet the criteria for classification as hazardous for transport. Transport hazard class(es) Does not meet the criteria for classification as hazardous for transport. Packing group Does not meet the criteria for classification as hazardous for transport. Environmental hazards Does not meet the criteria for classification as hazardous for transport. | | | | |
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SECTION 15: REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 453/2010.

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

TSCA (Toxic Substances Control Act): Not applicable. SARA 313: Not applicable. SARA 311/312: Not applicable. CERCLA Reportable Quantity: Not applicable. California Proposition 65: Not applicable

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been made for this product.

SECTION 16: OTHER INFORMATION

Further Information

Copyright © 2021 acdbio, a Bio-Techne Brand

This company shall not be held liable for any damage resulting from handling or from contact with the above product. This material must only be handled by suitably qualified experienced scientists in appropriately equipped and authorized facilities. The above information is believed to be correct but does not purport to be all inclusive and should be used as a guide only for experienced personnel. Always consult your safety advisor and follow appropriate local and national safety legislature. The absence of warning must not, under any circumstance, be taken to mean that no hazard exists.

End of safety data sheet.