Material Safety Data Sheet

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1. Identification of the substance/preparation and of the company

Product name: MAX SURE COVID19 IgM& IgG ANTIBODY TEST Product Code: 05033020 Company identification: Company: RTA LABORATUVARLARI BİYOLOJİK ÜRÜNLER İLAC VE MAKİNE SAN. TİC. A.S. Geposb Cumhuriyet Cad. No:3 41400 Gebze / Kocaeli / Turkev Tel: +90 262 648 5300 E-mail: rta@rtalabs.com.tr

2. Composition/information on ingredients No dangerous ingredients according to Directive 67/548/EEC. 3. Hazards identification

3.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Classification according to EU Directives 67/548/EEC or 1999/45/EC

Not a hazardous substance or mixture according to ECdirectives 67/548/EEC or 1999/45/EC.

3.2 Label elements

Labelling according Regulation (EC) No 1272/2008 [CLP]

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

3.3 Other hazards -none .

4. First aid measures

4.1 Description of first aid

measures General advice No hazards which require special first aid measures.

If inhaled

If breathed in, move person into fresh air.

In case of skin contact Wash off with soap and plenty of water.

In case of eye contact

Rinse thoroughly with plenty of water.

If swallowed

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

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed no data available

5. Fire-fighting measures

5.1 Extinguishing media Suitable extinguishing

media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Nature of decomposition products not known.

5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information

no data available

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. For personal protection see section 8.

6.2 Environmental precautions

Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Do not flush with water. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For disposal see section 13.

7. Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Recommended storage temperature: -20 °C

8. Exposure controls/personal protection

8.1 Control parameters Components with workplace control parameters

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator.

Use

respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

9. Physical and chemical properties

General Information

a) Appearance Form: liquid

b) Odour no data available

- c) Odour Threshold no data available
- d) pH no data available
- e) Melting point/freezing point no data available
- f) Initial boiling point and boiling range no data available
- g) Flash point no data available
- h) Evapouration rate no data available
- i) Flammability (solid, gas) no data available
- j) Upper/lower flammability or explosive limits no data available
- k) Vapour pressure no data available
- I) Vapour density no data available
- m) Relative density no data available
- n) Water solubility no data available
- o) Partition coefficient: noctanol/ water no data available
- p) Auto-ignition temperature no data available
- q) Decomposition temperature no data available
- r) Viscosity no data available
- s) Explosive properties no data available
- t) Oxidizing properties no data available

10. Stability and reactivity

10.1 Reactivity

Stable under normal conditions.

10.2Chemical stability Stable under recommended storage conditions. 10.3 Possibility of hazardous reactions no data available 10.4 Conditions to avoid no data available 10.5 Incompatible materials Strong oxidizing agents 10.6 Hazardous decomposition products Other decomposition products -no data available **11. Toxicological information** 11.1 Information on toxicological effects Acute toxicity no data available Skin corrosion/irritation no data available Serious eye damage/eye irritation no data available Respiratory or skin sensitization no data available Germ cell mutagenicity no data available Carcinogenicity no data available Reproductive toxicity no data available Specific target organ toxicity -single exposure no data available Specific target organ toxicity -repeated exposure no data available Aspiration hazard no data available **Additional Information RTECS:** Not available 12. Ecological information 12.1 Toxicity no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

| 12.6 Other adverse effects no data available |
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| 13. Disposal considerations Waste |
| treatment methods |
| Contaminated packaging |
| |
| . Dispose of as unused product. |
| 14. Transport information |
| 14.1 UN number |
| ADR : Not dangerous goods |
| RID : Not dangerous goods |
| IMDG : Not dangerous goods |
| IATA : Not dangerous goods 14.2 Proper shipping name |
| ADR : Not dangerous goods |
| RID : Not dangerous goods |
| IMDG : Not dangerous goods |
| IATA : Not dangerous goods |
| 14.3 Transport hazard class |
| ADR : Not dangerous goods |
| RID : Not dangerous goods |
| IMDG : Not dangerous goods |
| IATA : Not dangerous goods |
| 14.4 Packing group |
| ADR : Not dangerous goods |
| RID : Not dangerous goods |
| IMDG : Not dangerous goods |
| IATA : Not dangerous goods |
| 14.5 Environmental hazards |
| ADR : Not dangerous goods |
| RID : Not dangerous goods |
| IMDG : Not dangerous goods IATA : Not dangerous goods |
| 14.6 Special precautions for user |
| Not classified as dangerous in the meaning of transport regulations. |
| 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code |
| 15. Regulatory information |

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture no data available

15.2 Chemical Safety Assessment

For this product a chemical safety assessment was not carried out

16. Other information

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be

used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does

not represent any guarantee of the properties of the product.