

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 07/01/2020 Version: 1.0

| SECTION 1: Identification | |
|---|--|
| 1.1. Identification | |
| Product form Product name Product code | : Mixture : C0 Aero Coat v2 : C0 |
| 1.2. Recommended use and restrictions | |
| Use of the substance/mixture | : Automotive Coating |
| 1.3. Supplier | |
| GTECHNIQ LTD Bridge Business Park Upper Heyford Northampton, NN7 3FA - United Kingdom T +44 (0)1604 962 553 | GTECHNIQ NORTH AMERICA 4780 Hammond Industrial Drive Suite 100 Cumming GA 30041 T (855) 483-2401 |
| uk@gtechniq.com - www.gtechniq.com | infona@gtechniq.com - www.gtechniq.com |
| 1.4. Emergency telephone number | |
| Emergency number | : +44 (0)1933 445 260 |

For Chemical Emergency Call 24hr / day, 7 days / week.

SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture

GHS US classification

Aspiration hazard Category 1 H304 May be fatal if swallowed and enters airways Full text of H statements : see section 16

| 2.2. GHS Label elements, including p | precautionary statements |
|--------------------------------------|---|
| GHS US labeling | |
| Hazard pictograms (GHS US) | |
| Signal word (GHS US) | : Danger |
| Hazard statements (GHS US) | : H304 - May be fatal if swallowed and enters airways |
| Precautionary statements (GHS US) | P102 - Keep out of reach of children. P301+P310 - If swallowed: Immediately call a poison center or doctor. P331 - Do NOT induce vomiting. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. |

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | GHS US classification |
|------------------------------|---------------------|---------|-----------------------|
| White mineral oil, petroleum | (CAS-No.) 8042-47-5 | 20 – 40 | Asp. Tox. 1, H304 |

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Full text of hazard classes and H-statements : see section 16

| SECTION 4: First-aid measures | |
|--|---|
| | |
| | Nover give anything by mouth to an unconscious person. If you feel unwell, each medical |
| First-aid measures general | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation | : Allow affected person to breathe fresh air. Allow the victim to rest. |
| First-aid measures after skin contact | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. |
| First-aid measures after eye contact | Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. |
| First-aid measures after ingestion | : Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician. |
| 4.2. Most important symptoms and effect | ts (acute and delayed) |
| Symptoms/effects | : May be fatal if swallowed and enters airways. |
| Symptoms/effects after inhalation | : May be fatal if inhaled. |
| Symptoms/effects after skin contact | : May cause irritation to skin. |
| Symptoms/effects after eye contact | : May cause eye irritation. |
| Symptoms/effects after ingestion | : May be harmful if swallowed. |
| 4.3. Immediate medical attention and spe | cial treatment, if necessary |
| Treat symptomatically. Call a doctor. | |
| SECTION 5: Fire-fighting measures | |
| 5.1. Suitable (and unsuitable) extinguishi | ing media |
| Suitable extinguishing media | : Use extinguishing media appropriate for surrounding fire. |
| Unsuitable extinguishing media | : Do not use a heavy water stream. |
| 5.2. Specific hazards arising from the che | |
| Fire hazard | : Not flammable. |
| Explosion hazard | : Product is not explosive. |
| Reactivity in case of fire | : Not known. |
| Hazardous decomposition products in case of | : Toxic fumes may be released. |
| fire | |
| 5.3. Special protective equipment and protecti | ecautions for fire-fighters |
| Precautionary measures fire | : Exercise caution when fighting any chemical fire. |
| Firefighting instructions | : Fight fire with normal precautions from a reasonable distance. Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. |
| SECTION 6: Accidental release meas | ures |
| 6.1. Personal precautions, protective equ | ipment and emergency procedures |
| General measures | : Avoid breathing vapour or mist. |
| 6.1.1. For non-emergency personnel | |
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information |
| | refer to section 8: "Exposure controls/personal protection". |
| Emergency procedures | : Evacuate unnecessary personnel. Ventilate area. |
| 6.1.2. For emergency responders | |
| Protective equipment | : Equip cleanup crew with proper protection. Do not breathe fume, mist, spray, vapors. |
| Emergency procedures | : Ventilate area. |
| 6.2. Environmental precautions | |
| Prevent entry to sewers and public waters. Notify | authorities if liquid enters sewers or public waters. |
| 6.3. Methods and material for containme | nt and cleaning up |
| For containment | : Absorb spillage. |
| | |

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| Methods | for cleaning up | Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possibl in a suitable container for disposal in accordance with the waste regulations (see Secti Store away from other materials. | |
|-----------|-----------------------------|---|--|
| Other inf | formation | : This material and its container must be disposed of as hazardous waste. | |
| 6 / | Reference to other sections | | |

Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13: "Disposal considerations".

| SECTION 7: Handling and storage | |
|--|--|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling | Do not breathe fume, mist, spray, vapors. Provide good ventilation in process area to prevent formation of vapor. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wear suitable protective clothing, gloves and eye or face protection. |
| Hygiene measures | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse. |
| 7.2. Conditions for safe storage, includin | g any incompatibilities |
| Storage conditions | : Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Keep container closed when not in use. |
| Incompatible materials | : Sources of ignition. Direct sunlight. Strong oxidizing agents. |

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

| C0 Aero Coat v2 | |
|--|--|
| No additional information available | |
| White mineral oil, petroleum (8042-47-5) | |
| No additional information available | |

8.2. Appropriate engineering controls

Appropriate engineering controls

: Ensure adequate ventilation.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure. PPE compliant to the recommended EN/ISO or equivalent standards should be selected.

Hand protection:

In case of repeated or prolonged contact wear gloves

Eye protection:

Eye protection should only be necessary where liquid could be splashed or sprayed

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear appropriate mask. Where exposure through inhalation may occur from handling or use, respiratory protection equipment is required. Exposure limits for airborne contaminants must not be exceeded.

Other information:

Do not eat, drink or smoke during use.

| SECTION 9: Physical and | SECTION 9: Physical and chemical properties | | |
|--------------------------------|---|-----|--|
| 9.1. Information on basic | physical and chemical properties | | |
| Physical state | : Liquid | | |
| Color | : Colorless | | |
| Odor | : slight | | |
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|--|-----------------------|
| Odor threshold | : No data available |
| рН | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : 110 °C |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas) | : Non flammable. |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : No data available |
| Relative density | : 1.03 |
| Solubility | : insoluble in water. |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosion limits | : No data available |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |
| | |

Other information 9.2.

No additional information available

| SECT | ION 10: Stability and reactivity |
|----------|---|
| 10.1. | Reactivity |
| Stable | at ambient temperature and under normal conditions of use. |
| 10.2. | Chemical stability |
| Stable | under normal conditions. |
| 10.3. | Possibility of hazardous reactions |
| Under | normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4. | Conditions to avoid |
| Direct s | sunlight. Extremely high or low temperatures. |
| 10.5. | Incompatible materials |
| Strong | acids. Strong bases. Strong oxidizing agents. |
| 10.6. | Hazardous decomposition products |
| fume. C | Carbon monoxide. Carbon dioxide. |
| SECT | ION 11: Toxicological information |

| 11.1. | Information on toxicological effects | | |
|---------|--------------------------------------|---|----------------|
| Acute t | oxicity (oral) | : | Not classified |
| Acute t | oxicity (dermal) | : | Not classified |
| Acute t | oxicity (inhalation) | : | Not classified |

| White mineral oil, petroleum (8042-47-5 | | |
|---|---|-----|
| LD50 oral rat | > 5000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |) |
| LD50 dermal rabbit | > 2000 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) | |
| LC50 inhalation rat (mg/l) | > 5 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity) | |
| Skin corrosion/irritation | : Not classified | |
| Serious eye damage/irritation | : Not classified | |
| Respiratory or skin sensitization | : Not classified | |
| Germ cell mutagenicity | : Not classified | |
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| Carcinogenicity | : Not classified |
|---|---|
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| White mineral oil, petroleum (8042-47-5 | 5) |
| NOAEL (oral,rat,90 days) | ≥ 1200 mg/kg body weight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies) |
| Aspiration hazard | : May be fatal if swallowed and enters airways. |
| Viscosity, kinematic | : No data available |
| Symptoms/effects | : May be fatal if swallowed and enters airways. |
| Symptoms/effects after inhalation | : May be fatal if inhaled. |
| Symptoms/effects after skin contact | : May cause irritation to skin. |
| Symptoms/effects after eye contact | : May cause eye irritation. |
| Symptoms/effects after ingestion | : May be harmful if swallowed. |
| | |

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

| C0 Aero Coat v2 | | | | |
|-------------------------------|------------------|--|--|--|
| Persistence and degradability | Not established. | | | |
| 3. Bioaccumulative potential | | | | |
| C0 Aero Coat v2 | | | | |
| Bioaccumulative potential | Not established. | | | |

No additional information available

12.5. Other adverse effects

Other information

: Avoid release to the environment.

| SECTION 13: Disposal considerations | | | |
|--|---|--|--|
| 13.1. Disposal methods | | | |
| Regional legislation (waste) | : Disposal must be done according to official regulations. | | |
| Waste treatment methods | : Dispose of contents/container in accordance with licensed collector's sorting instructions. | | |
| Product/Packaging disposal recommendations | : Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. | | |
| Ecology - waste materials | : Avoid release to the environment. Hazardous waste due to toxicity. | | |

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

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Air transport

Not applicable

| SECTION 15: Regulatory inf | iormation | | |
|---|---|--|--|
| 15.1. US Federal regulations | | | |
| White mineral oil, petroleum (80 |)42-47-5) | | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | | | |
| 15.2. International regulations | | | |
| CANADA | | | |
| White mineral oil, petroleum (8042-47-5) | | | |
| Listed on the Canadian DSL (Domestic Substances List) | | | |
| EU-Regulations No additional information available National regulations No additional information available | | | |
| 15.3. US State regulations | | | |
| No additional information available | | | |
| SECTION 16: Other informa | tion | | |
| according to Federal Register / Vol. 77, No. | o. 58 / Monday, March 26, 2012 / Rules and Regulations | | |
| Data sources | REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. | | |
| Other information | : None. | | |
| | | | |

Full text of H-phrases:

| un | | | | | |
|----|------|--|--|--|--|
| | H304 | May be fatal if swallowed and enters airways | | | |
| | | | | | |

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.