

**Non-Confidential applications to be covered by Reconcile:**

**Dichloro(methyl)silane, CAS Number 000075-54-7, EC Number 200-877-1**

**Exposure Scenario 1 Intermediate**

**Sector(s) of Use:** SU8, 9 Manufacture of chemicals

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

PROC 2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)

PROC 3 Use in closed batch process (synthesis or formulation)

PROC 8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities

**Environmental Release Category(ies):** ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

**Article Category(ies):** Not Applicable

**Exposure Scenario 2 Monomer**

**Sector(s) of Use:** SU8, 9 Manufacture of chemicals

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

**Environmental Release Category(ies):** ERC 6c Industrial use of monomers for polymerisation

**Article Category(ies):** Not Applicable

**Exposure Scenario 3 Electronics**

Exposure scenario not yet finalised.

Note:

For ECHA codes, see:

[http://guidance.echa.europa.eu/docs/guidance\\_document/information\\_requirements\\_r12\\_en.pdf](http://guidance.echa.europa.eu/docs/guidance_document/information_requirements_r12_en.pdf)

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## **Non-Confidential applications to be covered by Reconsile:**

### **Dichloro(dimethyl)silane, CAS Number 000075-78-5, EC Number 200-901-0**

#### **Exposure Scenario 1 Intermediate**

**Sector(s) of Use:** SU8, 9 Manufacture of chemicals

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

PROC 2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)

PROC 3 Use in closed batch process (synthesis or formulation)

PROC 8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities

**Environmental Release Category(ies):** ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

**Article Category(ies):** Not Applicable

#### **Exposure Scenario 2 Monomer**

**Sector(s) of Use:** SU8, 9 Manufacture of chemicals

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

**Environmental Release Category(ies):** ERC 6c Industrial use of monomers for polymerisation

**Article Category(ies):** Not Applicable

#### **Exposure Scenario 3 Non- metal surface treatment**

**Sector(s) of Use:** SU 10 FormulationSU3 Industrial usesSU8, 9 Manufacture of chemicals

**Sector(s) of End Use:** SU11 Manufacture of rubber products

SU12 Manufacture of plastics products, including compounding and conversion

SU13 Manufacture of other non-metallic mineral products, e.g. plasters, cement

**Preparation Category(ies):** PC15 Non-metal-surface treatment products

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

PROC 13 Treatment of articles by dipping and pouring

PROC 2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)

Note:

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[http://guidance.echa.europa.eu/docs/guidance\\_document/information\\_requirements\\_r12\\_en.pdf](http://guidance.echa.europa.eu/docs/guidance_document/information_requirements_r12_en.pdf)

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PROC 5 Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact)

PROC 7 Industrial spraying

PROC 8a Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities

PROC 8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities

**Environmental Release Category(ies):** ERC 2 Formulation of preparations

ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

ERC 6d Industrial use of auxiliaries for polymerisation processes in production of resins, rubbers, polymers

**Article Category(ies):** Not Applicable

**Exposure Scenario 4 Electronics**

Exposure scenario not yet finalised.

Note:

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## **Non-Confidential applications to be covered by Reconsile:**

### **1,1,1,3,3,3-hexamethyldisilazane, CAS Number 000999-97-3, EC Number 213-668-5**

#### **Exposure Scenario 1 Intermediate**

**Sector(s) of Use:** SU8, 9 Manufacture of chemicals

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

PROC 2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)

PROC 3 Use in closed batch process (synthesis or formulation)

PROC 8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities

**Environmental Release Category(ies):** ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

**Article Category(ies):** Not Applicable

#### **Exposure Scenario 2 Non- metal surface treatment**

**Sector(s) of Use:** SU 10 FormulationSU3 Industrial usesSU8, 9 Manufacture of chemicals

**Sector(s) of End Use:** SU11 Manufacture of rubber products

SU12 Manufacture of plastics products, including compounding and conversion

SU13 Manufacture of other non-metallic mineral products, e.g. plasters, cement

**Preparation Category(ies):** PC15 Non-metal-surface treatment products

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

PROC 13 Treatment of articles by dipping and pouring

PROC 2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)

PROC 5 Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact)

PROC 7 Industrial spraying

PROC 8a Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities

PROC 8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities

**Environmental Release Category(ies):** ERC 2 Formulation of preparations

ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

Note:

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ERC 6d Industrial use of auxiliaries for polymerisation processes in production of resins, rubbers, polymers

**Article Category(ies):** Not Applicable

**Exposure Scenario 3 Polymers & preparations**

Exposure scenario not yet finalised.

**Exposure Scenario 4 Semiconductors**

**Sector(s) of Use:** SU3 Industrial uses

**Sector(s) of End Use:** SU16 Manufacture of computer, electronic and optical products, electrical equipment

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

**Environmental Release Category(ies):** ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

**Article Category(ies):** Not Applicable

Note:

For ECHA codes, see:

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**Non-Confidential applications to be covered by Reconcile:**

**Trimethoxysilane, CAS Number 002487-90-3, EC Number 219-637-2**

**Exposure Scenario 1 Intermediate**

**Sector(s) of Use:** SU8, 9 Manufacture of chemicals

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

PROC 2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)

PROC 3 Use in closed batch process (synthesis or formulation)

PROC 8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities

**Environmental Release Category(ies):** ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

**Article Category(ies):** Not Applicable

Note:

For ECHA codes, see:

[http://guidance.echa.europa.eu/docs/guidance\\_document/information\\_requirements\\_r12\\_en.pdf](http://guidance.echa.europa.eu/docs/guidance_document/information_requirements_r12_en.pdf)

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**Non-Confidential applications to be covered by Reconcile:**

**Silane, CAS Number 007803-62-5, EC Number 232-263-4**

**Exposure Scenario 1 Intermediate**

**Sector(s) of Use:** SU8, 9 Manufacture of chemicals

**Preparation Category(ies):** PC19 Intermediate

**Process Category(ies):** PROC 1 Use in closed process, no likelihood of exposure

PROC 2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)

PROC 3 Use in closed batch process (synthesis or formulation)

PROC 8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities

**Environmental Release Category(ies):** ERC 6a Industrial use resulting in manufacture of another substance (use of intermediates)

**Article Category(ies):** Not Applicable

Note:

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