

Non-Confidential applications to be covered by Reconsile:

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

The codes used were those published for review by ECHA as of 23 November 2009. As the ECHA R12 codes are not definitive, the information on uses presented herein may be updated from time to time without notice. This information has been presented using the best knowledge currently available, and is to be relied upon at the user's own risk. No representation is being made on accuracy or completeness and no liability will be accepted for damages of any nature whatsoever resulting from the use or reliance on this information. If there is any question on uses to be covered by the Reconsile consortium, SIEF members are invited to check with ReachCentrum's secretariat.

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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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:

For ECHA codes, see:

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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:

For ECHA codes, see:

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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 Reconsile:

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

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

Note:

For ECHA codes, see:

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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:

For ECHA codes, see:

http://guidance.echa.europa.eu/docs/guidance_document/information_requirements_r12_en.pdf

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