


SAFETY DATA SHEET
Bituminous Geomembrane

91/155/CE (3 APT) - ISO 11014-1

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| 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING | |
| 1.1 Product name: | COLETANCHE SC/ES/NTP |
| 1.2 Supplier: | AXTER 8, avenue Félix d'Herelle F 75016 PARIS France Tel: 01 46 09 39 60 |
| 1.3 Emergency phone number : | FR - INRS Tél: 01.45.42.59.59 B - Centre Antipoisons Tél: +32 (0) 270 245 245 |
| 2. COMPOSITION / INFORMATION ON INGREDIENTS | |
| 2.1 Preparation name: | BITUMINOUS GEOMEMBRANE |
| 3. HAZARDS IDENTIFICATION | |
| 3.1 Most important hazards: | None |
| 3.2 Specific hazards: | None |
| 4. FIRST AID MEASURES | |
| 4.1 General advice: | No dangers requiring of the special measures of the first aid. Never give anything by mouth to an unconscious person. |
| 4.2 Inhalation : | Take victim to fresh air in the event of accidental inhalation of the vapors or products of decomposition. Move away from the place of exposure, if possible with the fresh air and to lay down the victim. |
| 4.3 Skin contact: | Not applicable |
| 4.4 Eye contact: | Not applicable |
| 4.5 Ingestion : | Not applicable |
| 5. FIRE-FIGHTING MEASURES | |
| 5.1 Suitable extinguishing media: | alcohol-resistant foam, carbon dioxide (CO ₂), powders, water spray. |
| 5.2 Extinguishing media which must NOT be used for safety reasons: | Do not use water jet. |
| 5.3 Specific fire hazard(s): | A fire will produce one epaisse smoked black. The exposure to the products of decomposition can involve health risks. Suitable breathing apparatuses can be necessary. |
| 5.4 Special protective equipment for fire-fighters: | Use a self-contained breathing apparatus and also a protective suit. |
| 6. ACCIDENTAL RELEASE MEASURES | |
| 6.1 Personal precaution(s): | Not applicable |
| 6.2 Environmental precaution(s): | Not applicable |
| 6.3 Method(s) for cleaning up: | Use a self-contained breathing apparatus and also a protective suit. |
| 7. HANDLING AND STORAGE | |
| 7.1 Handling | |
| <ul style="list-style-type: none"> ▪ Precaution(s): ▪ Technical condition(s): | Observe the regulations of the security of the employment. None |
| 7.2 Storage | |
| <ul style="list-style-type: none"> ▪ Precaution(s): ▪ Storage condition(s): ▪ Packaging / tank material: | None Preserve in the packing of origin. Even natural |
| 8. EXPOSURE CONTROLS / PERSONAL PROTECTION | |
| 8.1 Engineering measure(s): | |
| 8.2 Control parameter(s): | |
| <ul style="list-style-type: none"> ▪ Exposure limit(s): | |
| 8.3 Personal protection equipment: | |
| <ul style="list-style-type: none"> ▪ Respiratory protection: ▪ Hand protection: ▪ Skin protection: ▪ Eye protection: | None None None None |
| 9. PHYSICAL AND CHEMICAL PROPERTIES | |
| 9.1 General information : | |
| <ul style="list-style-type: none"> ▪ Physical state / form: ▪ Colour: ▪ Odour: | Solid Black Light odor characteristics starting from 70°C |
| 9.2 Important health,safety and environmental information | |

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| <ul style="list-style-type: none"> ▪ PH : ▪ Boiling point/range: ▪ Flash point: ▪ Explosion limits: ▪ Relative density (water = 1): ▪ Water solubility: ▪ Fat solubility: ▪ Solvent solubility: | <p>Not applicable Not determined > 230°C Not applicable 950 with 1500 Kg/m3 - 20° C Not soluble Not applicable soluble in most organic solvents</p> |
| 10. STABILITY AND REACTIVITY | |
| 10.1 Stability: | Stable in use and storage conditions as recommended in item 7. |
| 10.2 Hazardous decomposition products: | Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide. |
| 11. TOXICOLOGICAL INFORMATION | |
| 11.1 General information(s): | No available information on product. |
| 11.2 Acute toxicity <ul style="list-style-type: none"> ▪ Inhalation: ▪ Skin contact: ▪ Eyes contact: ▪ Ingestion: | <p>Not applicable Not applicable Not applicable Not applicable</p> |
| 12. ECOLOGICAL INFORMATION | |
| 12.1 General information(s): | There is no data available on the product itself. |
| 12.2 Other adverse effects | Contact the services of elimination of waste. |
| 13. DISPOSAL CONSIDERATIONS | |
| 13.1 Waste / unused products: | Contact the services of elimination of waste. Eliminated like waste solid or incinerated in an installation suitable in accordance with the local payments. If recycling is not possible, eliminate while following the local regulations relating to the waste disposal. |
| 13.2 Contaminated packaging: | Worn waste and packing are to be treated in accordance with the local regulations |
| 13.3 Further Information(s): | |
| 14. TRANSPORT INFORMATION | |
| 14.1 General information(s): | Transport the product in accordance with the provisions of the ADR for the road, the IMDG for the sea and the ICAO/IATA for the air transport |
| 14.2 ONU N°: | Not applicable |
| 14.3 Land (Road / Railway: ADR/RID)ADR/RID) : | |
| 14.4 Sea (IMDG) : | |
| 14.5 Air (ICAO/IATA) : | |
| 15. REGULATORY INFORMATION | |
| 15.1 Labelling: | According to european directives on classification, packaging and labelling of dangerous substances. |
| 15.2 EC number: | Not applicable |
| 15.3 Symbol(s): | None according to EC directives. |
| 15.3 R-phrase(s): | None according to EC directives. |
| 15.4 S-phrase(s): | None according to EC directives. |
| 15.5 Important remarks: | Can become flammable in the course of use |
| 16. OTHER INFORMATION | |
| 16.1 According legislation(s): | Information in this safety data sheet is in compliance with national laws and CE directives. |
| 16.2 Important remarks: | Information in this safety data sheet is based on actual knowledge in our possession and our experience. It is recommended to pass the information of this safety data sheet, eventually in an appropriated form, to the users. No liability will be accepted (except as otherwise provided by law) arising out of the use of information supplied in this data sheet. |
| 16.3 Uses or/and applications: | Complex of waterproofing |
| 16.4 Restrictions: | This information relates to the specific material designated and may not be valid in combination with other product(s). |
| 16.5 History : <ul style="list-style-type: none"> ▪ First edition date: ▪ Version : | <p>05/03/2013 1</p> |