**Toxicity**

**Control**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **20** | **-** | **20** | **-** |

***Aloe vera***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **20** | **-** | **19** | **1** |

**Thyme**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **19** | **1** | **20** | **-** | **20** | **-** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **19** | **1-** | **20** | **-** | **19** | **1** |

**Adalodakam**

**Betel leaf**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **19** | **1** | **19** | **1** | **20** | **-** |

**Neem**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **19** | **1** | **19** | **1** | **19** | **1** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **20** | **-** | **20** | **-** |

**Guava**

**Karporavalli**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **19** | **1** | **20** | **-** | **20** | **-** |

**Sangupushppam**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **20** | **-** | **20** | **-** |

**Kelanelli**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **19** | **1** | **20** | **-** |

**Touch- me- not**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **20** | **-** | **20** | **-** |

**Kuppaimeni**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **20** | **-** | **19** | **1** |

**Tulsi**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exposure time**  **(hrs.)** | **R1** | | **R2** | | **R3** | |
| **LIVE** | **DEAD** | **L** | **D** | **L** | **D** |
| **12** | **20** | **-** | **20** | **-** | **20** | **-** |
| **24** | **20** | **-** | **20** | **-** | **20** | **-** |
| **48** | **20** | **-** | **20** | **-** | **20** | **-** |
| **72** | **20** | **-** | **20** | **-** | **19** | **1** |