



Progress Report 2012, 2013, 2014

Facility level quantification data, determined as a result of the toxics substance accounting performed at Valle Foam for the years 2013, 2014 is outlined in the tables below

| Chemical | 2012-base line (tonnes) | 2013 (tonnes) | Change (tonnes) | Change (%) | Reason |
|---|-------------------------|---------------|-----------------|------------|---------------------------------|
| Toluene Diisocyanate (mixed isomers) CAS # 91-08-7 | | | | | |
| Usage | 1,000-10,000 | 1,000-10,000 | -(100-1000) | -18% | Change in production levels |
| Created | 0 | 0 | 0 | 0 | No change |
| Contained in Product | 0 | 0 | 0 | 0 | No change |
| Transferred for Disposal | 0.1-1 | 0 | -(0.1-1) | -100% | 2012 disposal of waste material |
| Transferred for Recycling | 0 | 0 | 0 | 0 | No change |
| Released to Air | 0-.01 | 0-.01 | 0 | -7% | Change in production levels |
| | | | | | |
| Acetone CAS # 67-64-1 | | | | | |
| Usage | 10-100 | 10-100 | -(1-10) | -13% | Change in production levels |
| Created | 0 | 0 | 0 | 0 | No change |
| Contained in Product | 0 | 0 | 0 | 0 | No change |
| Transferred for Disposal | 0 | 0 | 0 | 0 | No change |
| Transferred for Recycling | 0 | 0 | 0 | 0 | No change |
| Released to Air | 10-100 | 10-100 | -(1-10) | -13% | Change in production levels |
| | | | | | |
| n-Heptane CAS # 142-82-5 | | | | | |
| Usage | 10-100 | 10-100 | -(1-10) | -12% | Change in production levels |
| Created | 0 | 0 | 0 | 0 | No change |
| Contained in Product | 0 | 0 | 0 | 0 | No change |
| Transferred for Disposal | 0 | 0 | 0 | 0 | No change |
| Transferred for Recycling | 0 | 0 | 0 | 0 | No change |
| Released to Air | 10-100 | 10-100 | -(1-10) | -12% | Change in production levels |

| Chemical | 2012-base line (tonnes) | 2014 (tonnes) | Change (tonnes) | Change (%) | Reason |
|---|-------------------------|---------------|-----------------|------------|---|
| Toluene Diisocyanate (mixed isomers) CAS # 91-08-7 | | | | | |
| Usage | 1,000-10,000 | 1,000-10,000 | -(100-1000) | -21 | Change in production levels |
| Created | 0 | 0 | 0 | 0 | No change |
| Contained in Product | 0 | 0 | 0 | 0 | No change |
| Transferred for Disposal | 0.1-1 | 0 | -(0.1-1) | -100% | 2012 disposal of waste material |
| Transferred for Recycling | 0 | 0 | 0 | 0 | No change |
| Released to Air | 0-.01 | 0-.01 | 0 | -7% | Change in production levels |
| | | | | | |
| Acetone CAS # 67-64-1 | | | | | |
| Usage | 10-100 | 10-100 | -(1-10) | -61% | Initiated switch to waterbased adhesive |
| Created | 0 | 0 | 0 | 0 | No change |
| Contained in Product | 0 | 0 | 0 | 0 | No change |
| Transferred for Disposal | 0 | 0 | 0 | 0 | No change |
| Transferred for Recycling | 0 | 0 | 0 | 0 | No change |
| Released to Air | 10-100 | 10-100 | -(1-10) | -61% | Initiated switch to waterbased adhesive |
| | | | | | |
| n-Heptane CAS # 142-82-5 | | | | | |
| Usage | 10-100 | 10-100 | -(1-10) | -52% | Initiated switch to waterbased adhesive |
| Created | 0 | 0 | 0 | 0 | No change |
| Contained in Product | 0 | 0 | 0 | 0 | No change |
| Transferred for Disposal | 0 | 0 | 0 | 0 | No change |
| Transferred for Recycling | 0 | 0 | 0 | 0 | No change |
| Released to Air | 10-100 | 10-100 | -(1-10) | -52% | Initiated switch to waterbased adhesive |

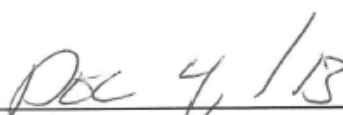
8. Plan Certification for TDI (toluene diisocyanate mixed isomers)

As of December 31, 2013, I, Steve Knapp, certify that I have read the toxic substance reduction plan for the toxic substance referred to below and I am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

[TDI]




Steve Knapp
President, Valle Foam Ltd. (Highest Ranking
Employee)




Date

As of December 31, 2013, I, Dave Hounsome certify that I am familiar with the processes at Valle Foam Ltd that use or create the toxic substance referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv, and v of subsection 4(1) of the Toxics Reduction Act, 2009 that are set out in the plan dated December 31, 2013 and that the plan complies with the Act and Ontario Regulation 455/09 (General) made under the Act.

[TDI]



Dave Hounsome
Toxic Substance Reduction Planner



Date