From: Megan Silcott

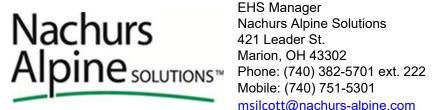
Sent: Monday, March 14, 2022 1:48 PM

To: rod.leeson@wilmot.ca Subject: RE: Introduction Email

Good Afternoon Rod,

Attached is the NAS response to be read tonight at the Wilmot Township council meeting. Please let me know if you have any questions.

Thank you!



Megan Silcott **EHS Manager**

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- Nachurs Alpine Solutions was founded in 1946 and is a North American specialty liquids chemical manufacturer.
- Built on quality, integrity, and innovation, we pioneer precision liquid fertilizer formulated to meet the nutritional demands of crops and growing conditions on both sides of the border since 1946.
- The New Hamburg Plant contains quantities of products which necessitates the development of an Environmental Emergency Plan as per the *Canadian Environmental Protection Act 1999*.
- In the event of an unplanned release of any flammable liquid in the facility it may be necessary to evacuate surrounding companies and facilities.
- The Nachurs Alpine Solutions Plant has several hazardous products that can cause an environmental impact to the surrounding area. There are four products, none of which that are explosives, that meet the threshold requirements for developing an Environmental Emergency E2 plan.
- In an effort to inform the public of the potential hazards Nachurs Alpine Solutions has reached out to neighbours in close proximity and collected contact information. During this process neighbours were instructed on what to do in the event of an emergency.
- Nachurs Alpine Solutions will continually communicate with neighbours to provide updates during and after an incident.

Emergency Communication: Isolation zones during an environmental release will be established by the Fire Department who will reference their standard operating guidelines, Emergency Response Guidebook (ERG) and the Emergency Planning Zone.

There are potentially two outcomes that can occur that affect the general public. The circumstances of the event will dictate the type of instructions given to the public.

- **Shelter-in-place** It may be generally safer for the general public or neighbouring facilities to shelter-in-place to avoid exposure to a leak depending on the quantity and other factors, such as the prevailing wind.
- **Evacuate** Upon the direction of local emergency services, it may be necessary to evacuate to a safe distance. Instructions will be provided to public the regarding the direction of the evacuation and any other pertinent information.

Once the incident is mitigated and deemed safe, the public will be instructed to return to their homes or businesses. Communication with the public can be accomplished in several different ways depending on the direction of the local emergency services department