SAFETY ALERT

EMPLOYEE SPRAINED HAND

DETAILS OF THE INCIDENT

A company tipper driver had finished tipping a load at a customer site and, on checking the vehicle body camera, saw a small amount of frozen product still in the rear. The material covered the steps inside the vehicle body making it unsafe to gain access. With the tipper body still raised, the driver went to the rear of the vehicle and attempted to remove the material by swinging the tailboard against the vehicle body using the palm of their left hand. After one attempt an employee of the customer joined the driver, and they struck the tailboard twice more. Some of the product was dislodged and the driver then swept off the tailboard. On walking back to the vehicle cab, the driver felt a pain in their left hand and on the journey back to the quarry the hand started to swell. The driver was taken to hospital and was diagnosed with a sprained left hand.

HOW COULD THIS HAVE BEEN AVOIDED

By not attempting to remove the product after assessing it was unsafe to enter the vehicle body and following the correct SSOW process, which was to report back to the Driver Supervisor for further instruction.

KEY REVIEW POINTS

- Ensure all drivers are aware of the correct SSOW process to follow when product is stuck in the vehicle body.
- The product left in the body was a small amount, and the driver's next load was the same product so the vehicle could have left site without trying to dislodge it.

KEY FINDINGS	
Safe Systems	Due to sub zero temperatures, the vehicle was not pre-loaded the night before to reduce the risk of the load freezing overnight.
Safe Systems	Safe Systems of Work (SSOW) were in place for the task of entering the vehicle body and the safe removal of product from the vehicle body.
Competency	The driver was fully trained in SSOW required to complete the task.
Process	The driver correctly identified the risks of entering the vehicle body in icy conditions, but then failed to follow the SSOW and attempted an unsafe procedure to remove the material.



Display Until 29.03.24



Hierarchy of Control

E

Eliminate

Reduce

Isolate

Control

Protect

Look after yourself and each other



Don't let anyone act unsafely, always stop unsafe practices.

Tools and Equipment



Use the right, well maintained, tools/ equipment for the job. Never make do.

Safe Systems



Follow safe systems of work, site rules, signage and traffic signals.

Manual Handling



Use mechanical aids or ask for help to reduce risks.



STOP THINK

AC