

HEALTH AND SAFETY ALERT

TITLE OF ALERT	Safe Refuelling of Plant		
TARGET AUDIENCE	All operational staff	REF NO.	AMEY-AL-004
AUTHORISED BY	Colin Hogg	DATE ISSUED	06/07/2020

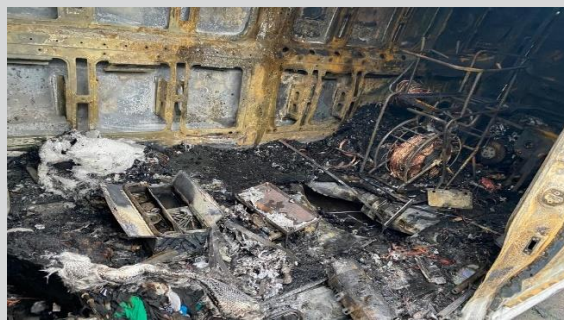
REASON FOR THIS HEALTH AND SAFETY ALERT

A recent incident during the re-fuelling of a petrol generator has led to one of our subcontractors' employees receiving burns requiring hospital attention, un-repairable damage to the work vehicle and significant damage to a member of the public's property.

Petrol is a dangerous substance; it is a highly flammable liquid and can give off vapour which can easily be set on fire and when not handled safely has the potential to cause a serious fire and/or explosion. This can be both applicable at work e.g. petrol generators and plant or in the home e.g. gardening equipment.



1. Van parked on customers driveway



2. Rear of van showing fire damage

ACTION TO BE TAKEN AND LEARNING TO BE APPLIED

The investigation into the cause of the incident remains ongoing, however some points to consider if you are involved in re-fuelling activities:

- Never add fuel to a generator or other plant while it is running or when it is hot
- Always allow plant to cool down completely before refuelling
- No smoking or other sources of ignition in the vicinity
- Ensure suitable ventilation in and around the work area
- Always use a pouring spout or funnel
- Approved containers should be securely fastened during transit to prevent them falling over and leaking
- Fuel expands and vapour can build up in hot weather, so avoid filling storage containers and plant fuel tanks to the brim

Please display this Health and Safety Alert on noticeboards and brief to all relevant employees within 48 hours.

HEALTH AND SAFETY ALERT REVIEW FORM

Please review the content of the above Health and Safety Alert for relevance prior to communicating the contents to your workforce. Please complete the form and action as necessary.

1. Has the content of the Health and Safety Alert been reviewed by the account's operational managers?

PLEASE TICK:	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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2. Could a similar event occur on your account?

PLEASE TICK:	<input type="checkbox"/> Yes (answer Questions 3, 4 and 5)	<input type="checkbox"/> No (answer Question 6)
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3. What control measures are in place, or need to be put in place, to mitigate and manage the potential for an occurrence of this type (or similar) on your account?

- Xxxxx
- Xxxxx
- Xxxxx

4. Are these control measures sufficient to mitigate and manage the risk of an incident of this type (or similar) described in the Health and Safety Alert from occurring?

PLEASE TICK:	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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5. If you have answered No to Question 4, please raise an independent action on Airsweb, detailing the corrective actions required and record the reference number below.

AIRSWEB REFERENCE NUMBER:	
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6. Please explain why this event could not occur on your account:

- xxxxx

7. The person conducting the review is to complete the details below:

ACCOUNT NAME:		DATE:	
REVIEWER'S NAME:		SIGNATURE:	

