#### SAFETY IN THE WORKPLACE (English at work)



## Dialogues 1

1

"OK, so let's look round the factory now. It's quite a hazardous environment so you need to take care. By the way, you should put your ear plugs in when we go down to the factory. It's not compulsory but some of the machines are a bit noisy."

### 2

"This is the machine hall. Do you notice that sign over there – the red circle with a diagonal line through it? It means you mustn't smoke here. A blue circle shows something is compulsory – so that sign over there means you must wear goggles in that area to protect your eyes. The yellow triangle with a black border over there is a warning sign. It means the floor might be wet."

### 3

"Mind out. Don't get too close. It's very hot. We don't want you to burn yourself. And please be careful when you walk across the floor. It might be slippery."

"So, if you follow me into the Finished Goods Area now ... Mind you don't trip when you go past the packing area. Someone has left some wooden pallets on the floor. And be careful when you walk across the warehouse. There might be a fork-lift truck reversing into the storage area."

### 4

"I realise some of you are already familiar with the safety procedures for this type of machine but I'll just explain some of the basics again. First of all, make sure you know how to stop the machine before you start it. That seems obvious but it's important."

"Now on this machine always check that all the safety guards are fitted correctly before you operate the machine because if you don't, someone might have a bad accident. What else? Oh yes, never try to clean a machine that's in motion. Switch it off and unplug it."

"And finally, tell your supervisor immediately if you think the machine is not working properly or if you think there are any problems. Okay, so has anyone got any questions?"

### Notes

### It's quite a hazardous environment ...

Something that is *hazardous* is dangerous to people's health or safety. Note also *hazard*: *The workshop is full of hazards.* 

### ... you should put your ear plugs in ...

Should is used to show that something is recommended (but not compulsory). Some other ways of doing this: I recommend you put your ear plugs in. I suggest you wear goggles in this area.

### ... you mustn't smoke here.

Some other ways of saying this: You can't smoke here. You're not allowed to smoke here. Smoking is prohibited here. Smoking isn't allowed here.

### ... you must wear goggles in that area ...

We can also say: Goggles must be worn. Goggles are compulsory / obligatory.

### Mind out! Don't get too close.

Some other expressions with *mind* to warn someone of a possible danger: *Mind you don't trip! Mind your head!* 

### ... please be careful when you walk across the floor.

Please be careful when ... is another way of giving a warning.

### It might be slippery.

Note might/may indicates that something is possible. It might/may be is used with an adjective:

It might be hot. It may be noisy.

### There might be a fork-lift truck reversing into the storage area.

There might/may be is used with a noun: There might/may be oil on the floor.

### ... some of you are already familiar with the safety procedures ...

You can also say: Some of you already know about the safety procedures. Some of you have already been shown

the safety procedures. A procedure is the correct way of doing

### things, usually in a fixed order.

### ... make sure you know how to stop the machine ...

Note other ways of talking about safety regulations:

Never attempt to clean a machine that's in motion.

Tell your supervisor immediately.

Check that the area around the machine is clean and tidy.

Wear goggles when you are welding. Don't throw tools in the workshop.

Note *do not* would be used in a written notice or in a strong spoken instruction. Usually in speech we used the contracted form, *don't*.

### ... always check that all the safety guards are fitted correctly ... if you don't, someone might have a bad accident.

Note the use of *if* to talk about possible consequences if safety procedures aren't followed:

Always wear goggles when welding. If you don't, you might damage your eyes. Never smoke in the workshop. If you do, you might start a fire.

### British/American differences British American

Mind out!

This expression is only used in British English.

In both American and British English the expression Watch out is used. For example: Mind you don't trip. Watch you don't trip. Mind your head! Watch your head!

## Dialogues 2

5

- O: Is that a no-smoking sign?
- ③: Yes, it is. As you know, some of the materials we use are highly-flammable so we have a very strict non-smoking policy in the factory.
- O: What does that sign mean?
- It means there must be no naked flames or sparks anywhere near flammable materials. If the materials ignite, it could cause a serious fire and the fumes they give off can be very dangerous if you inhale them.

### 6

- (D: Could you just run through the evacuation procedure?
- O: Yes, of course. When you hear the fire alarm, which is a very loud, continuous ringing noise, you should go to the nearest fire exit or fire escape as quickly as possible.
- O: Should we use the stairs?
- ③: Yes, don't use the lifts. We have regular fire drills so you'll soon become familiar with the procedure. And always shut the fire doors to prevent the fire spreading.

### 7

- O: What should I do if I notice a fire?
- ③: Raise the alarm by breaking the glass of the nearest fire alarm. Call Security, say 'Fire' and give your name and exact location. At night you should phone the fire service from the nearest telephone.
- ③: Should I try to put the fire out?
- If you discover a small fire, you can try to put it out with a fire extinguisher but only do this if you have been trained. Make sure you use the right extinguisher. They are all colour-coded and contain different substances to put out the fire.

### 8

- (): Your hand is bleeding. What have you done to it?
- I cut it on that blade.

9

O: I'll get the first aid box. There's some antiseptic cream and a bandage in there.

### Ow! I've twisted my ankle. I slipped on that greasy patch over there. I don't think it's broken but it really hurts.

3: Sit down here - don't put any pressure on it. I'd better call the company doctor.

### 10

- O: Marco has fallen off a ladder. I think he's hurt his back. What shall we do?
- ①: We'd better not move him. I'll get the first-aider.

### <u>Notes</u>

### ... some of the materials we use are highlyflammable ...

Instead of are flammable you could say: catch fire/ignite/burn easily.

Some of the materials we use burn easily. Sometimes the word inflammable is used (e.g. highly inflammable aircraft fuel) with the same meaning as flammable.

### ... the fumes they give off can be very dangerous ... Produce/emit can be used for give aff.

### Could you just run through the evacuation procedure?

You could use go through or explain for run through:

Could you explain/go through the safety instructions again?

To evacuate means to move people from a dangerous place.

### When you hear the fire alarm, ... go to the nearest fire exit or fire escape ...

Note these expressions with fire. Also: a fire drill, the fire service, fire fighters.

### ... always shut the fire doors to prevent the fire spreading.

You can also use stop for prevent: The best thing is to stop the fire starting in the first place.

Prevent can be used with just a noun: We must try to prevent accidents.

### Raise the alarm by breaking the glass ...

Raise the alarm means warn people of danger.

### ... you can try to put it out with a fire extinguisher ...

To put out and to extinguish mean the same. Note the word order: Try to put out the fire. or: Try to put the fire out. Be careful with the word order with it: Try to put it out (Note: **NOT** put out it)

### Your hand is bleeding.

Some other injuries: I've twisted my ankle. I've got something in my eye.

### I'll get the first aid box.

Note we use *I'll* to show that the speaker is going to take immediate action. A *first aid box* contains items such as scissors, plasters etc. to treat minor injuries.

### ... it really hurts.

It hurts means something is painful: My arm hurts.

### I'd better call the company doctor.

Note the use of *l/you/we had better* to talk about the correct thing to do in a difficult situation. *Had* is usually shortened to 'd. We don't use to after *had better* (Note: **NOT** I'd better to call ... )

### I think he's hurt his back.

We can also say: I think he's injured his back.

### What shall we do?

Note the use of *shall l/we* to ask for an opinion on the correct thing to do. *Shall I call an ambulance?* 

### We'd better not move him.

Note the negative form.

### I'll get the first-aider.

A first-aider is someone in the workplace who has been given basic medical training to help people who have an accident or are ill at work.

### British/American differences British American

non-smoking policy	no smoking policy
lifts	elevators
To raise the alarm.	To sound the alarm
the fire service (also	the fire department
known as the fire	
brigade)	

the first-aider

There is no *first-aider* equivalent in American English. You would see *the company doctor* or *nurse* in an American company, but this would be a professionally trained person.

plasters

Band-Aids (Band-Aid is a trademark)

# -

	latch the hazard w	ith the p	possible res	ult.								
1	a live wire —			a you mi	ght be	hit						
2	a loose piece of floori	ng		b you mi	ght slip	over						
3	a sharp blade		1	c you mi	ght dar	nage you	ur hearin	ng				
4				d you mi	ght bur	n yourse	elf					
5		r		e you mi	ght ele	ctrocute	yoursel	If				
6	a greasy floor f you might cut yourself				F.							
7	a very loud noise			g you mi	ght trip	over						
С	Complete the sentences with words from the box below.											
Γ	when you mind	oil out	tools don't	careful	hot	sharp	floor	low				
8	Mind	don't	trip. There are l	ots of			lying arc	ound.				
b	Be	! Don't t	ouch the blades	. They're ve	ry							
С												
d								0.00				
e	Be careful											
	····· on the floor.											
f	Mind you burn yourself. The metal is very							34				
M	latch the two parts	of the	sentences.									
1	Always wear ear prote	ection, a										
2		) b	emergency ex									
	Keep	/ c	a machine wit		ng the	safety pr	ocedure	es first.				
3	Nooh	( ,	when using a		1.2.1							
		~d	which using a	pricultanc u			bottles of chemicals carefully.					
3		e										
3 4	Never place Make sure you	e f		nicals caref	ully.							
3 4 5	Never place Make sure you	1.50	bottles of cher	nicals caref an electricit	ully.							
3 4 5 6	Never place Make sure you Check that	f	bottles of cher a ladder near	nicals caref an electricit he floor.	ully. y line.							
3 4 5 6 7 8	Never place Make sure you Check that Do not operate	f g	bottles of cher a ladder near tools lying on t	nicals caref an electricit he floor.	ully. y line.							
3 4 5 6 7 8 <b>C</b>	Never place Make sure you Check that Do not operate Label	f g h	bottles of cher a ladder near tools lying on t	nicals caref an electricit he floor.	ully. y line.							
3 4 5 6 7 8 <b>C</b>	Never place Make sure you Check that Do not operate Label	f g h	bottles of cher a ladder near tools lying on the safety gua	nicals caref an electricit he floor.	ully. y line.							
3 4 5 6 7 8 <b>CI</b> EXJ	Never place Make sure you Check that Do not operate Label <b>hoose It or There.</b>	f g h ippery. very noist	bottles of cher a ladder near tools lying on t the safety gua	nicals caref an electricit he floor.	ully. y line.							
3 4 5 7 8 <b>CI</b> EXJ 8	Never place Make sure you Check that Do not operate Label <b>hoose It or There.</b> AMPLE:t	f g h ippery. very noise a lot of du	bottles of cher a ladder near tools lying on t the safety gua y.	nicals caref an electricit he floor.	ully. y line.							
3 4 5 6 7 8 <b>C</b> I	Never place Make sure you Check that Do not operate Label hoose It or There. AMPLE:	f g h ippery. very noise a lot of du very shar	bottles of cher a ladder near tools lying on t the safety gua y. ust. p.	nicals caref an electricit he floor.	ully. y line.							
3 4 5 6 7 8 4 <b>CI</b> 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Never place Make sure you Check that Do not operate Label hoose It or There. AMPLE:t	f g h ippery. very noise a lot of du very shar trucks un	bottles of cher a ladder near tools lying on t the safety gua y. ust. p. loading.	nicals caref an electricit he floor. rd is in plac	ully. y line.							

	hat might happen if you don't follow s rst match the sentences.	atety	procedures?
1	Never store cylinders by naked flames. —	а	Someone might slip over.
2	Always wear gloves when welding.	b	Someone may get poisoned.
3	You must wipe spillages up immediately.	-c	They may explode.
4	You mustn't store chemicals in milk bottles or jam jars.	d e	Someone might trip over them You might burn your hands.
5	Never leave bits of wood lying around on the floor.		
ou	ow choose <i>If you do</i> , or <i>If you don't</i> , to it the whole sentences below.		
EXA	IMPLE: Never store cylinders near nat		
	they may explode.		
а			
			***********
b			
С			
		• • • • • • • •	
d			
Re	arrange these words to form question	s.	
а	it/where/hurt/does?		
b	move/arm/you/can/your?		
С	happen/it/did/how?		
d	get/the/l/shall/first-aider?		
е	keep/first aid/where/we/box/do/the?		
f	injured/anyone/been/has?		
g	anyone/ambulance/has/yet/called/an?		
3			

### 7 Match the sentences on the left with the responses on the right.

- 1 I think I've twisted my ankle.---
- 2 I've cut my finger.
- 3 Look! The warehouse is on fire.
- 4 José has fallen and hurt his back.
- 5 I've splashed some chemical on my skin.
- 6 Maria has inhaled some fumes.
- 7 The machine is making a funny noise.
- 8 We haven't got any bandages.

### n fire. c We'd better not use it. Switch it off! is back. d You'd better not put any pressure on it.

а

b

- skin. e You'd better put a plaster on it.
  - f You'd better wash it off immediately.

We'd better order some more.

We'd better take her out into the fresh air.

- g We'd better not move him.
- h We'd better call the fire service.



### Across

- Move people from a dangerous place. (8) (v)
- 4 Catches fire easily. (9) (adj)
- 6 A door for leaving a building when there is a fire. (4,4) (n)
- 9 A metal cylinder containing water or chemical at high pressure used for putting out fires. (4,12) (n)
- Burning gases in pointed shapes that come from something on fire.
  (6) (n)
- 11 To be on fire. (4) (v)

### Down

- 2 Something like a bell that makes a loud noise to warn people of danger. (5) (n)
- 3 A small piece of bright burning material that flies up from something burning. (5) (n)
- 4 These practice what to do if there is a fire. (4,6) (n)
- 5 To catch fire or set fire to. (6) (v)
- 6 Unhealthy smoke, gas or smells produced when something burns. (5)
- 7 To extinguish. (3,3) (v)
- 8 The fire ..... is the organisation which has the job of putting out fires. (7) (n)