

COSHH Control Of Substances Hazardous to Health

Your employer is responsible for COSHH risk assessments in your workplace

1

Always read the product label and follow the instructions for use.
Always add the product to the water.

2

Always use the appropriate personal protective equipment (PPE).

3

Never mix Jangro products. Mixing products may cause a chemical reaction which can produce gases which could be hazardous.

4

Never put Jangro products into an unmarked container. Ready to use labels are available.

5

Never put Jangro products into bottles or containers with other uses, i.e. water or drink bottles.

6

Know where to find your Safety Data Sheet.
Know who your first aider is and how to contact them.

7

Ensure all Jangro products are stored correctly.
Keep chemicals away from children.

8

Always report any faulty equipment, spills or damaged containers to your supervisor.

9

Know and follow your company's standard operating procedures and follow safe working practices.

10

If you notice anything in your workplace that you think is unusual or dangerous report it to your supervisor.



Under the Control of Substances Hazardous to Health Regulations (COSHH), all persons at work need to know the safety precautions to take so as not to endanger themselves or others through exposure to substances hazardous to health.

Most chemicals you use at work are not dangerous if used properly and you know what to do if something goes wrong (such as spillage). But some chemicals need more careful handling than others. Labels can help you identify the more hazardous chemicals, tell you what the dangers are and how to avoid them.

European Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures came into force on 20 January 2009 in all EU Member States, including the UK. It is known by its abbreviated form, 'the CLP Regulation' or just plain 'CLP' Below are general classifications of the appropriate pictograms & safety precautions shown on labels.

PICTOGRAM & SIGNAL WORD	HAZARD STATEMENTS	INDICATING	PRECAUTIONS	FIRST AID
 WARNING	e.g. Causes skin irritation e.g. Causes eye irritation	A non-corrosive preparation, which through immediate, prolonged or repeated contact with the skin or mucous membrane, can cause inflammation. Products with moderate levels of surfactants.	The use of suitable clothing, gloves or eye protection is recommended to avoid contact with skin &/ eyes.	INHALATION Move the exposed person to fresh air. Seek medical advice if symptoms develop or persist. INGESTION Do not induce vomiting! Drink a few glasses of water. Obtain medical attention if symptoms develop or persist. SKIN Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing. EYES Promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention if any discomfort continues.
 WARNING	e.g. Harmful if swallowed e.g. Harmful in contact with skin e.g. Harmful if inhaled	A preparation which may cause acute or chronic damage to health or even death when inhaled, swallowed or absorbed via the skin. Products with high levels of solvents.	Avoid contact with skin or eyes. Wear protective equipment (E.g. Gloves/Goggles). Ventilate or use face mask. Do not eat, drink or smoke whilst using. Wash hands after use.	INHALATION Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention. INGESTION Do not induce vomiting! Drink a few glasses of water. Get medical attention immediately! SKIN Wash skin immediately with soap and water. Get medical attention if symptoms occur after washing. Promptly wash eyes with plenty of water while lifting the eyelids. EYES Get medical attention immediately and continue to rinse.
 DANGER	e.g. Harmful if swallowed e.g. Harmful in contact with skin e.g. Harmful if inhaled	A preparation which may pose an aspiration toxicity hazard to health, if swallowed & then refluxed into lungs. Products with high levels of kerosene.	Avoid any possibility of ingestion.	INHALATION Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get medical attention immediately! INGESTION Do not induce vomiting! Drink a few glasses of water. Get medical attention immediately! SKIN Wash skin thoroughly with water. Get medical attention promptly if systems occur after washing. EYES Promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention if any discomfort continues.
 DANGER	e.g. Causes serious eye damage	A preparation which with prolonged eye contact, may cause serious eye damage. Products with high levels of certain surfactants.	Avoid contact with eyes. Wear protective equipment to prevent eye contact (E.g. Goggles).	INHALATION Move the exposed person to fresh air, seek medical advice if symptoms develop or persist. INGESTION Do not induce vomiting! Rinse mouth thoroughly. Drink a few glasses of water. Get medical attention immediately! SKIN Wash skin thoroughly with soap and water. Obtain medical attention if symptoms develop or persist. EYES Promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention immediately and continue to rinse.
 DANGER	e.g. Causes severe skin burns and eye damage	A preparation which may destroy living tissue on contact, it may also be Corrosive to certain metals. Products with high levels of caustic soda.	Avoid contact with skin & eyes. Wear protective equipment to prevent skin & eye contact (E.g. Overalls/Gloves/Goggles).	INHALATION Move the exposed person to fresh air, seek medical advice if symptoms develop or persist. INGESTION Do not induce vomiting! Rinse mouth thoroughly. Drink a few glasses of water. Get medical attention immediately! SKIN Wash skin thoroughly with water. Get medical attention promptly if symptoms occur after washing. EYES Promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention immediately and continue to rinse.
 DANGER	e.g. Toxic if swallowed e.g. Toxic in contact with skin e.g. Toxic if inhaled	A preparation which in low quantities causes acute or chronic damage to health or even death when inhaled, swallowed or absorbed via the skin. Products with high levels of a toxic substance.	Use exhaust ventilation or full breathing apparatus to prevent exposure to dust/vapour etc. Wear protective clothing to prevent skin contact. Do not eat, drink or smoke whilst using. Wash hands thoroughly after use.	INHALATION Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get medical attention immediately! INGESTION Do not induce vomiting! Rinse mouth thoroughly. Drink a few glasses of water. Get medical attention immediately! SKIN Wash skin thoroughly with water. Get medical attention promptly if symptoms occur after washing. EYES Promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention immediately and continue to rinse.
 WARNING	e.g. Flammable liquid or vapour	A liquid preparation having a flash point equal to or greater than 23°C and less than or equal to 60°C. Products with high levels of flammable solvents.	Keep away from sources of ignition. Keep away from heat/sparks/open flames/hot surfaces – No smoking	INHALATION Remove to fresh air if affected. Seek medical advice if symptoms develop or persist. INGESTION Do not induce vomiting! Drink plenty of water. Seek immediate medical help. SKIN Wash off with water. Obtain medical attention if symptoms develop or persist. EYES Wash out with clean water.
 DANGER	e.g. Extremely or highly flammable liquid or vapour	A liquid preparation having a flash point of less than 23°C. Products with high levels of highly flammable solvents.	Keep away from sources of ignition. Keep away from heat/sparks/open flames/hot surfaces – No smoking	INHALATION Remove to fresh air if affected. Seek medical advice if symptoms develop or persist. INGESTION Do not induce vomiting! Drink plenty of water. Seek immediate medical help. SKIN Wash off with water. Obtain medical attention if symptoms develop or persist. EYES Wash out with clean water and seek medical attention if necessary.
 WARNING	e.g. Very toxic to aquatic life	A preparation that if allowed to enter natural water courses would (or may) present a danger to the Aquatic environment. Products with high levels of environmentally hazardous material.	Dispose via sewage drains for water soluble products or as hazardous waste by registered contractors. Do not release straight into rivers.	INHALATION Remove to fresh air if affected. Seek medical advice if symptoms develop or persist. INGESTION Do not induce vomiting! Drink plenty of water. Seek immediate medical help. SKIN Wash off with water. Obtain medical attention if symptoms develop or persist. EYES Wash out with clean water.
 DANGER	e.g. May intensify fire: oxidiser	A preparation which gives rise to a highly exothermic reaction in contact with other substances, particularly flammable substances. Products that contain an oxidising agent.	Keep away from flammable and combustible materials. Store in a cool place away from direct sunlight.	INHALATION Remove to fresh air if affected. Seek medical advice if symptoms develop or persist. INGESTION Do not induce vomiting! Drink plenty of water. Seek immediate medical help. SKIN Wash off with water. Obtain medical attention if symptoms develop or persist. EYES Wash out with clean water.