









# HAZARD SYMBOLS AND CLASSES

	<u>The symbol represents</u>	<u>It means that the material</u>	<u>Precautions</u>
	<b>Class A</b> Compressed Gas	<ul style="list-style-type: none"> <li>poses an explosion danger because the gas is being held under pressure</li> </ul>	<ul style="list-style-type: none"> <li>handle with care and store away from potential ignition sources</li> </ul>
	<b>Class B</b> Combustible and Flammable Material	<ul style="list-style-type: none"> <li>may cause a fire when exposed to heat, sparks, flames or as a result of friction</li> </ul>	<ul style="list-style-type: none"> <li>keep material away from heat sources and other combustible materials</li> </ul>
	<b>Class C</b> Oxidizing Material	<ul style="list-style-type: none"> <li>may react violently or cause an explosion when it comes in contact with combustible material</li> </ul>	<ul style="list-style-type: none"> <li>keep the material away from combustible materials and ignition sources and store properly</li> </ul>
	<b>Class D</b> <b>Division 1</b> Poisonous and Infectious Material: Immediate and serious toxic effect	<ul style="list-style-type: none"> <li>may be fatal or cause permanent damage if it is inhaled or swallowed or enters the body through skin contact</li> </ul>	<ul style="list-style-type: none"> <li>handle the material with extreme caution</li> <li>avoid inhalation, skin and eye contact</li> </ul>
	<b>Division 2</b> Poisonous and Infectious Material: other toxic effects	<ul style="list-style-type: none"> <li>is poisonous, but not immediately dangerous</li> <li>may cause death or permanent damage as a result of repeated exposures over time</li> </ul>	<ul style="list-style-type: none"> <li>avoid inhalation, skin and eye contact</li> </ul>
	<b>Division 3</b> Poisonous and Infectious Material: Biohazardous Infectious Material	<ul style="list-style-type: none"> <li>may cause a serious disease resulting in illness or death</li> </ul>	<ul style="list-style-type: none"> <li>take every measure to avoid contamination</li> </ul>
	<b>Class E</b> Corrosive Material	<ul style="list-style-type: none"> <li>causes severe tissue damage with prolonged contact</li> </ul>	<ul style="list-style-type: none"> <li>avoid inhalation, skin and eye contact</li> </ul>
	<b>Class F</b> Dangerously Reactive Material	<ul style="list-style-type: none"> <li>may explode as a result of shock, friction or temperature increase</li> <li>may react with water to release a toxic or flammable gas</li> </ul>	<ul style="list-style-type: none"> <li>keep away from water or heat</li> <li>open containers carefully</li> </ul>