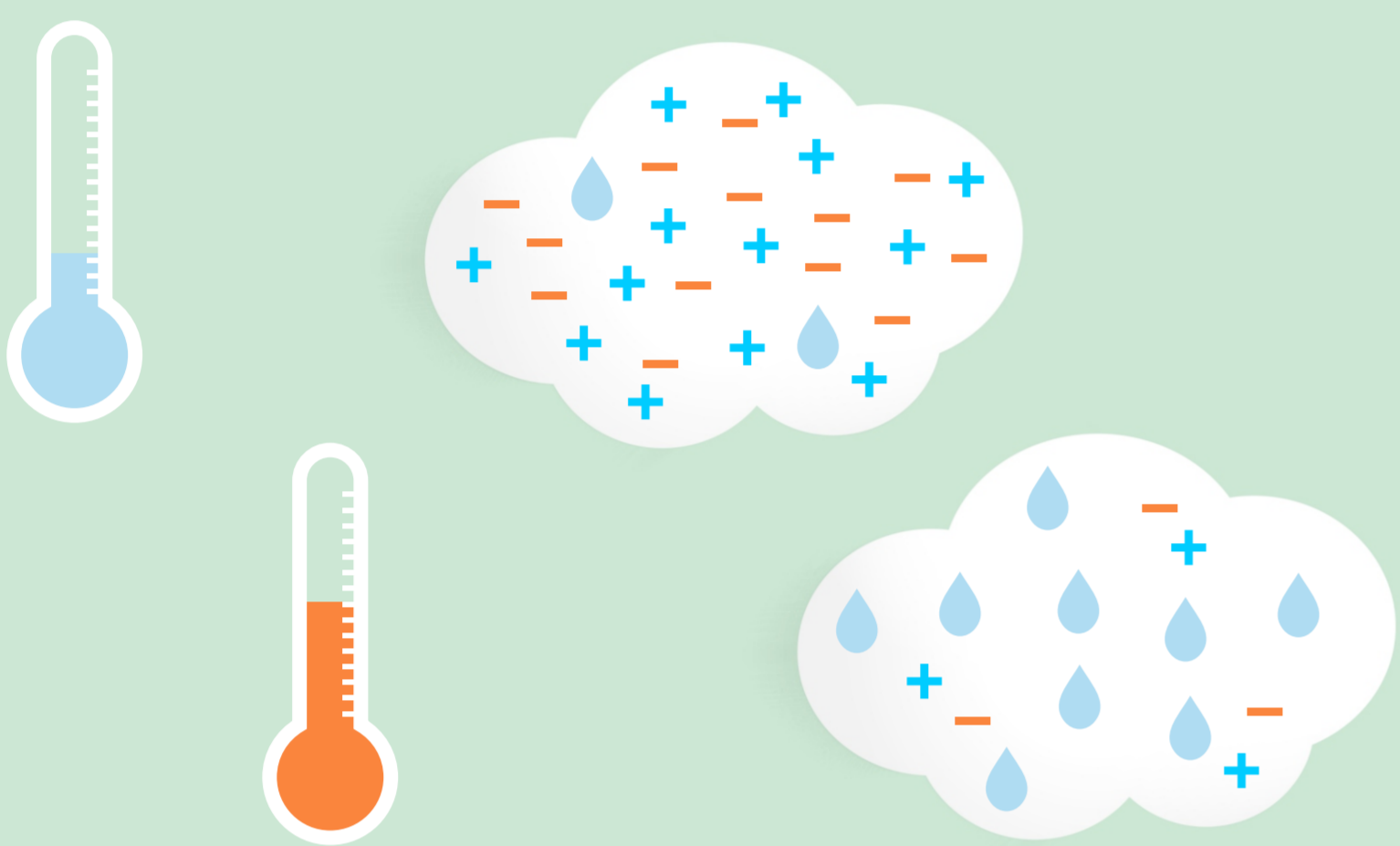


Brace yourself against static charges during winter!



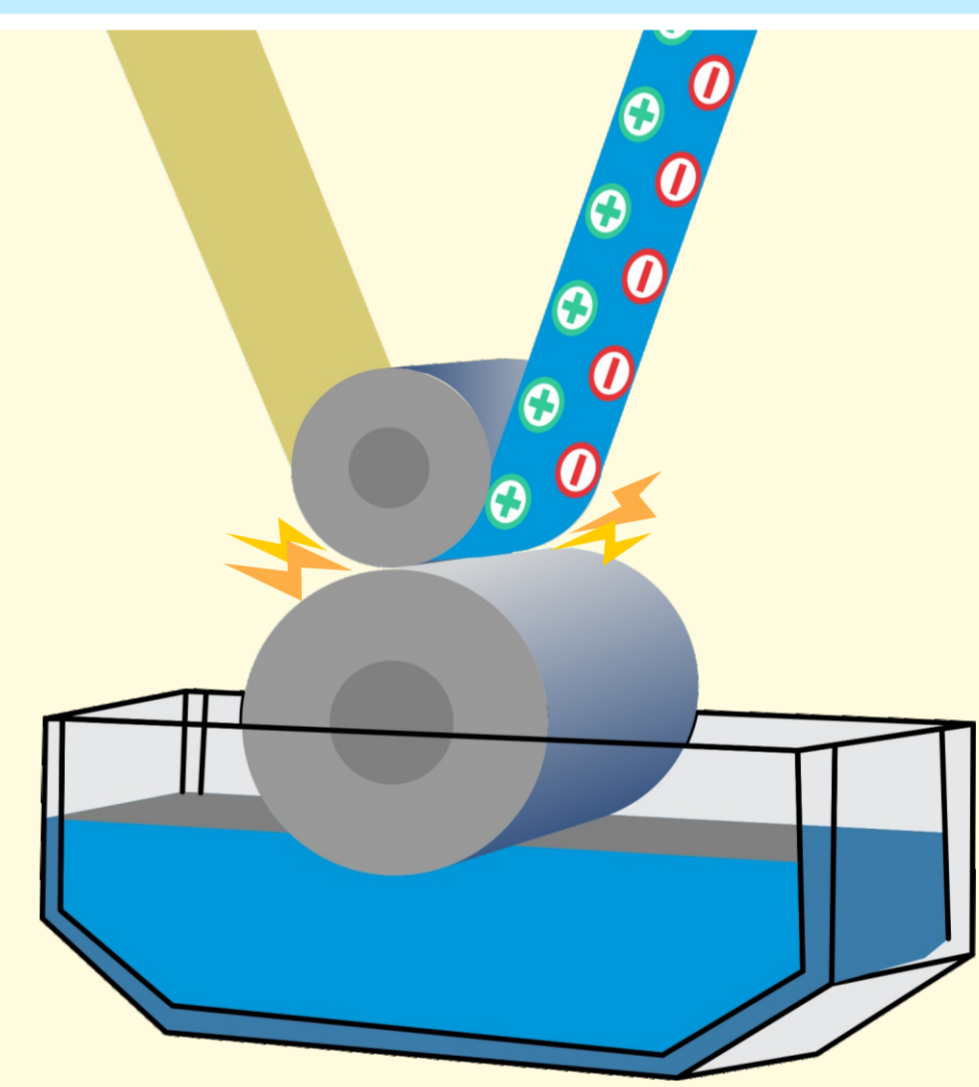
While air is usually an electric insulator, humid air contains moisture that allows electrons to flow more freely.



Thus, during the rainy season, moisture in the ambient air helps electrostatic charges to dissipate, more freely, thus reducing chances of static charge build up.

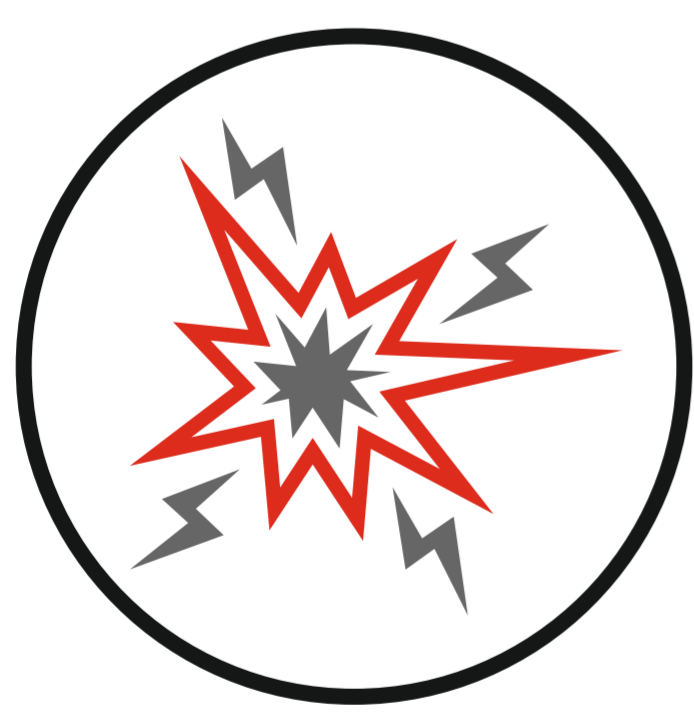


Static charges are severe during the winter season, due to less moisture in the air, resulting in more charge building up on objects and people. When a person picks up static charges and then tries to touch an earthed metal object, those surplus charges flow to ground, resulting in a painful shock or even a small spark.

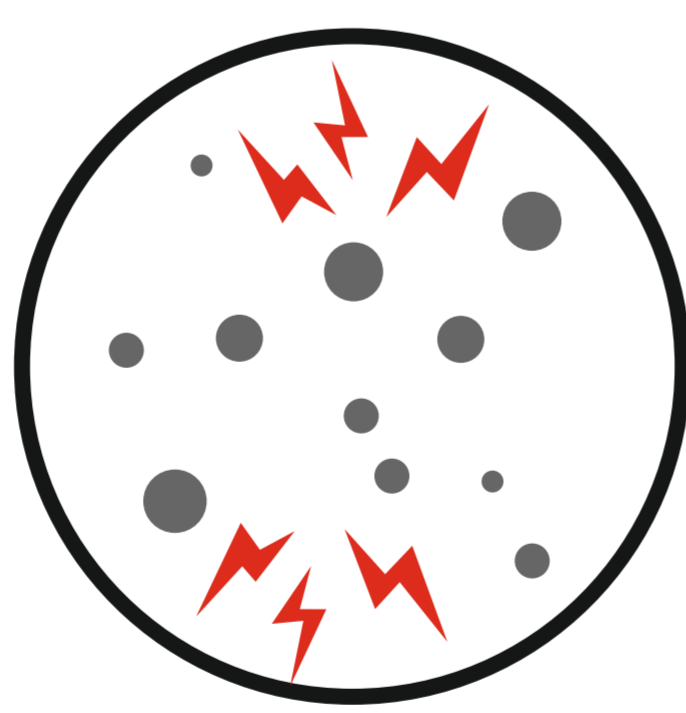


Electrostatically charged films and paper can create a potentially hazardous situation in solvent based coating or printing stations, especially in winter. Static discharges occur through an electric spark, which in solvent-vapour laden areas can be hazardous.

Problems caused by static electricity



Sparks that could lead to fire



Dust attraction



Quality issues



Reduced productivity

Improve safety and productivity at your workplace this winter through Valence's static charge eliminators!

Benefits



Reduced risk of fire



Improved safety



Improved productivity