



KM COATINGS MFG.

TECHNICAL BULLETIN

TECHNICAL BULLETIN #2015-001

TO: All KM Coating Users

CC: KM Sales & Technical

RE: Use of Protective Equipment with Higher Solids Materials

The question is raised from users the necessity of personal protective equipment such as spray suits and cartridge respirators when handling and installing our KM PS-220 and PS-250 Silicone materials.

When handling and applying the KM PS-220 or PS-250 Silicone, the minimal content of petroleum distillates within the products reduces the health risks for inhalation and direct contact that is normally associated with industrial solvents on the jobsite. The handling and installation environment of these is not within confined spaces such as in a manufacturing process and well ventilated so the opportunity to reach any type of hazardous condition, in our opinion is not a reality.

It is our opinion that simple precautions, even when spraying of KM PS-220 and PS-250, would normally be sufficient such as a dust mask to prevent inhalation of atomized droplets. Those directly handling, such as mixing personnel, have a greater opportunity of direct skin contact therefor it is recommended they wear proper protective gloves and eye protection.

This bulletin is not intended to supersede any OSHA or regionally applicable health and safety guidelines. If questions arise regarding required personal protective devices, contact your local OSHA or governing department office.