



SAFETY NETTING AND FALL ARREST NETS IN MINING

Safety Nets can help to prevent falls from height, and can assist to minimize injury in the event that a fall does occur.

Workers' falling from height remains a major cause of injury in the Construction Industry, and other related industries including Mining. The use of safety nets can assist in preventing the fall occurring in the first place. Alternately, safety nets can be utilized to minimize any injury to an employee in the event that a fall from height does occur.

Ideally, the goal is to eliminate from any situation, the potential for a slip, trip or fall. "With netting being both a flexible and cost effective product group, and with OXLEY NETS' wealth of application experience, we are able to utilize our in house design capabilities to develop solutions to many of the safety situations being confronted in the Mining Industry" stated Steve Hall, OXLEY NETS Business Development Manager.

"We have provided many fall prevention safety nets to the industry", states Hall, "as the issue of safely working at heights will continue to threaten the Mining and Gas Industries so long as there is construction and maintenance being undertaken."

Similarly, nets that capture falling objects and prevent materials such as crushed ore from conveyors dropping on walkways or roadways is another very important safety application. OXLEY has worked to develop Conveyor Spillage Nets, installed beneath kilometers of conveyors,

for one large miner. Presently OXLEY is engaged to develop Environmental Nets, designed to catch debris from falling into Class A Environmental Areas.

Netting can be manufactured from several types of polymers – notably poly propylene, polyethylene and poly amide – with each material exhibiting differing mechanical properties. When this feature is combined with the capacity to manufacture the netting in a wide array of mesh sizes and strand diameters, the end result is the ability to develop customized safety solutions for vastly differing situations.

OXLEY NETS has qualified design and engineering staff to analyze the needs of specific Mining Industry applications, and develop dedicated solutions that address the safety issues being confronted.

HDPE lined ponds present safety hazards for both mine site employees and the local fauna. Pond Egress Nets positioned regularly around an evaporation or tailings pond's perimeter, provide an escape route over the slippery HDPE lining in the event of a fall. It can also be good policy to exclude the local birdlife completely from the dam or pond area, with the use of Dam Cover Nets across the entire enclosure.

"OXLEY NETS welcomes the challenge of understanding clients' unique safety requirements, and developing complete custom solutions to heighten the safety on site" said Hall, "...there is always a way!"

For more information visit www.oxleynets.com.au.

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NETS IN MINING



- > Mine Conveyor Netting
- > Dam Cover & Pond Egress Nets
- > Fall Arrest Safety Nets
- > Truck & Trailer Cover Nets
- > Cargo & Lifting Nets
- > Pallet Rack Netting
- > Sports Facility Netting



OXLEY NETS



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of Experience

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& requirements
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