

PRODUCT SAFETY DATA SHEET

Name of Product

Polyisoprene type SKI 3
Synthetic Rubber

Main Characteristics and Categories of Hazard

Characteristics: Hard substance, non-watersoluble, finished product does not contain volatile fractions.

Explosion and Fire Safety: At operation temperature rubber is not explosive or self-ignitable and burns only when exposed to a fire source. Carbonic-acid gas and water released when burned.

Personal Protective Equipment

Insulating gas mask, respirator RPG-37A, protective clothing, rubber boots, gloves, filtering mask (Type A, M, BFK).

Necessary Measures

General: Clear the dangerous zone from those not concerned, isolate the zone with radius 50 M. Enter in the zone only in protective clothing and respirator. Fire safety instructions to be followed.

In Case of Fire: Isolate the dangerous zone with radius 50 M. Clear the zone. Do not approach the burning wagon. Extinguish the fire at minimum distance by fine spray water.

Firing: Use dry sand, earth etc, fire extinguishers marks "OP" and "OU". Main extinguishing materials are water, sand, earth, chalk, asbestos felt, foam and carbonic-acid extinguishers, steam, nitrogen.

First Aid: Take the injured into the fresh air, take off clothing which could prevent breathing. In case of stop of breathing, give artificial respiration until the arrival of ambulance. Give tranquilizing medicine.