



Don't just paint INSULATE!

Tech Traders Inc. 412 Waterside Drive
Merritt Island, FL. 32952
Phone/Fax: (321) 453-5060
www.insuladd.com

Materials Safety Data Sheet

3/12/07

Identification of product:

Product name -	INSULADD
Manufacturer -	Tech Traders, Inc
Address -	412 Waterside Drive Merritt Island, FL. 32952
Telephone Number -	321-453-5060
Sales Name -	INSULADD
TSCA CAS Registry Numbers -	This product is a mixture under TSCA.
CAS Numbers for identification purposes are:	1302-93-8, 1335-30-4
DOT Hazard Class -	Not Applicable
DOT Shipping Name -	Not Applicable

Chemical and physical data:

Appearance & Odor -	Dry white powder, odorless
Specific Gravity (liquids only) -	Not Applicable
Bulk Density -	0.4 g/cc
Solubility in Water -	Negligible
pH. -	Not Applicable
Ingredients-	Ceramic Microspheres

Fire, Explosion and Reactivity Hazard Data:

Flash Point (° F) -	Noncombustible
Special Fire Fighting Procedures -	Not Applicable
Stability -	Stable
Conditions to Avoid -	None known
Incompatibility (materials to avoid) -	None Known
Hazardous Decomposition Products -	None

Spills and Disposal:

Environmental Hazard -	None Known. Not listed as a toxic chemical under SARA Title III, §302, §304, or §313
Spillage -	Sweep, scoop, or vacuum material
Waste Disposal Method -	Landfill according to local, state and federal regulations. Disposed material is not a RCRA hazardous waste.

Health Hazard Data:

Eye Contact -	Causes irritation
Skin Contact -	May cause dehydration and irritation
Inhalation -	Causes irritation to respiratory tract
Chronic Hazards -	No known chronic hazards. Not listed by OSHA, NTP or IARC as a carcinogen
Signs and symptoms of exposure -	Sneezing and dryness of mucous membranes (inhalation). Redness and tearing (eye exposure). Dryness, itching or burning (skin exposure).
Medical conditions aggravated by exposure -	Asthma and lung diseases
First aid procedures -	In case of contact immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists. If inhaled, remove to fresh air

Special Protection Information:

Respiratory protection -	Use NIOSH-certified dust respirator where dust occurs. Observe OSHA regulations for respirator use (29 CFR 1910.134)
Gloves -	Cotton gloves are usually sufficient to protect hands from irritation arising from handling this product
Eye protection -	Chemical goggles
Other protective equipment -	Safety shower and eyewash fountain should be within direct access
Personal hygiene -	Avoid breathing dust. Wash thoroughly after handling
Engineering control -	Use with adequate ventilation

Substances For Which Standards Have Been Set:

OSHA permissible exposure limit or ACGIH threshold limit value have not been established. Recommended ceiling limit 5mg/m³

Exposure analysis methods - Respirable sampler or midget impinger see. J. Am. Ind. Hyg. Assoc., 28.554 (1967)