



MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

TRADE NAME: VPI Rubber Classic Raised Round, Square, Large Square and Dk.Pt. Flooring
Rubber Decorative Slate and Decorative Hammered Flooring
Rubber Stair Treads, One Piece Treads, Risers and Nosing

PRODUCT NUMBER: RCR-x-xxx-xx (Classic Round) or RCS-x-xxx (Classic Square), x = Lg. or S = Sm.
RDST-x-xxx (Decorative Slate), RDHT-x-xxx (Decorative Hammered),
RN-x-xxx (Rubber Nosing), RSR-x-xxx (Rubber Stringer Riser),
RRT-xx-xxx (Reg. Rd. Tread), RST-xx-xxx (Reg. Sq. Tread),
RVRT-xx-xxx (Reg. Rd. for Visually Impaired), RVST-xx-xxx (Reg. Sq.),
RDP-L-xxx (Dk. Pt. Lg.),

WHMIS CLASS: NOT CONTROLLED

DESCRIPTION: STYRENE BUTADIENE RUBBER

PRODUCT USE: FLOOR TILE and ACCESSORIES

TRANSPORT: NOT REGULATED

HMIS CODE:

HEALTH SPECIFIC	(0)	FIRE	(0)	REACTIVITY	(0)
0: Minimal	1: Light	2: Moderate	3: High		
4: Dangerous					

SUPPLIER: VPI Corporation
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SECTION 2: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	# CAS	%	T.L.V.	LD50
PHTHALIC ANHYDRIDE	85-44-9	0.1 – 1.0	1 ppm	4020 mg/kg (oral-rat)
CARBON BLACK (in some colors)	1333-86-4	0.1 – 1.0	3.5 mg/m ₃	>8 000 mg/kg (oral-rat)
ANTIMONY TRIOXIDE	1309-64-4	0.1 – 1.0	0.5 mg/m ₃	> 3 460 mg/kg (oral-rat)
PARAFFINIC NAPHTHENIC OIL	64742-52-5	3 – 7	N/D	N/D
CRYSTALLINE SILICA (QUARTZ)	14808-60-7	0.1 – 1.0	0.1 mg/m ₃	7950 mg/kg

SECTION 3: PHYSICAL PROPERTIES

APPEARANCE AND ODOR: Solid material with different colors, light rubber odor.

BOILING POINT (°C): N/A

SPECIFIC GRAVITY (H₂O=1): 1.7 (Approx.)

VPI Rubber Sports Flooring (cont'd)
VAPOR DENSITY (Air=1): N/A
MELTING POINT (°C): N/D
EVAPORATION RATE: N/A
SOLUBILITY IN WATER (%): Not soluble
VOLATILE MATTER (% Vol.): N/D
VAPOUR PRESSURE (mm of Hg): N/A
PH: N/A

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE: YES () NO (x)
TRADE NAME: VPI Rubber Classic Raised Round and Square Flooring (cont)
IF YES, IN WHICH CONDITIONS:
FLASH POINT (°C): N/D
METHOD: N/D
AUTO-IGNITION TEMPERATURE (°C): N/D
FLAMMABLE LIMITS (% VOL.IN AIR):
 LOWER LIMIT: N/D **UPPER LIMIT:** N/D
EXTINGUISHING MEDIA: WATER SPRAY (x) WATER FOG ()
 CARBON DIOXIDE () FOAM (x)
 DRY CHEMICAL (x) OTHERS ()

SPECIAL FIRE FIGHTING PROCEDURES:
 Wear self-contained breathing apparatus and protective equipment.

UNUSUAL FIRE AND EXPLOSION HAZARDS:
 Fire hazard when exposed to flame. Thermal degradation produces flammable hydrocarbon. Molten product causes burn when in contact with skin. Dense smoke, explosions hazard with the flammable substance released.

SECTION 5: REACTIVITY DATA

STABILITY: UNSTABLE () STABLE (x)
CONDITIONS TO AVOID: None
HAZARDOUS POLYMERIZATION: MAY OCCUR () WILL NOT OCCUR (x)
CONDITIONS TO AVOID: None known
INCOMPATIBILITY (materials to avoid): None known
 WATER () BASE ()
 OXIDIZING AGENTS () ACID ()
 CORROSIVE () OTHERS ()

HAZARDOUS DECOMPOSITION PRODUCTS:
 May emit oxides of carbon, sulfur and normal hydrocarbons.

SECTION 6: PREVENTIVE MEASURES

VENTILATION: When heated provide adequate ventilation to remove smoke and fumes from work area.
RESPIRATORY PROTECTION: None required with adequate ventilation.
EYE PROTECTION: Safety glasses
HAND PROTECTION: Gloves

VPI Rubber Sports Flooring (cont'd)

OTHER PROTECTIVE EQUIPMENT: None
HANDLING: Practice good personal hygiene.
STORAGE: Store in a dry and cool area.

SECTION 7: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS

RELEASED OR SPILLED: Reuse material or dispose.
WASTE DISPOSAL METHOD: Follow local, provincial and federal regulations. Recycle if possible.
OTHER INFORMATION:

SECTION 8: HEALTH HAZARD DATA

ABSORPTION ROUTE: SKIN (x) EYES (x)
INHALATION (x) INGESTION ()

EFFECTS OF OVEREXPOSURE: The ingredients listed in Section 2 are incorporated into the product and will not be released. They are provided for information. No acute effect expected.

SKIN: Contact not expected to be harmful.
EYES: Not expected to be harmful.
INHALATION: Not expected to be harmful.
INGESTION: N/A

SECTION 9: FIRST AID PROCEDURES

SKIN: Wash with soap and water.
EYES: Flush with water and remove the dirt particles.
INHALATION: Move the person to fresh air, give artificial respiration if necessary.
INGESTION: Call a physician.

SECTION 10: PREPARATION INFORMATION

PREPARED BY: Robin J. Nesst
REVISION DATE: September 13, 2005

VPI Corporation has compiled the information and recommendations contained in this Material Safety Data Sheet from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide for himself what safety measures are necessary to safely use this product, either alone or in combination with other products. N/A: Not applicable N/D: Not determined N/E: Not established



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