

RTS INC.

Material Safety Data Sheet

Section 1 Chemical Product and Company Identification

Product Name/Trade Name PILE DRIVER CARPET DETERGENT	
Manufacturer: R T S Incorporated 5195 Bradco Blvd Mississauga Ontario L4W 2A6	HEALTH - 0 FLAMMABILITY - 0 REACTIVITY - 0 PROTECTION - 0
Date: November 1, 2010	

Section 2 Hazardous Ingredients

Name	%	CAS #	LD50/LC
Trisodium Phosphate	1-5	7601-54-9	

Section 3 Physical Data

State	Liquid	pH 7.0
Appearance	YELLOW	% Volatile 84
Odour	LEMON - LIME	Boiling Point 100 c
Specific Gravity	1.012	Vapor Pressure NA
Solubility	complete in water	

Section 4 Fire & Explosion

Flammable:	YES	NO	X
Means of Extinction:	With Water		
Special Procedures:	none		
Flash Point: & Method:	NA		
Hazardous Combustion Products:			

Section 5 Reactivity Data

Chemical Stability:	YES	X	NO
Conditions:			
Incompatibility:	YES	NO	X
What Substances:			
Reactivity / Conditions:			
Hazardous Decomposition Products:			

Section 6 Toxicological Properties

Route of Entry	Skin Contact Inhalation Acute	Skin Absorption Inhalation Chronic	Eye Contact -X Ingestion -
Effects of Acute Exposure:	Eye- may cause irritation in the eye		
Teratogenicity;	None known		
Mutagenicity:	None known		

Section 7 Preventative Measures

Protective Equipment			
Gloves:	Eyes:	Respiratory:	Footwear:
LEAK AND SPILL PROCEDURE: <i>Mop up or Wet Vac small spills, contain larger spills using an absorbent clay</i>			
WASTE DISPOSAL: Please refer to Local – Provincial – and Federal regulations			
STORAGE REQUIREMENTS: Store in a dry area protected from a Childs access			

Section 8 First Aid Measures

Skin:	Wash hands and affected areas
Eyes:	Wash eyes with warm water for at least 15 minutes, if an irritation persists see a doctor
Inhalation:	Remove to fresh air
Ingestion:	Drink three to four glasses of water and seek medical attention. Induce vomiting.
General Advice: Keep away from children	

Section 9 Preparation Information

Transportation:	Conforms to the transportation of dangerous goods – Non regulated
WHMIS:	Not considered hazardous according to WHIMIS ...standards
Prepared By:	RTS Inc. Quality Assurance Department
Emergency Telephone Number:	- 613-996-6666 (CANUTEC)