

Material Safety Data Sheet (MSDS)

SECTION I - MATERIAL IDENTIFICATION AND USE				
Material Name Robco 380				
Manufacturer's Name		Supplier's Name Robco		
Address		Address 7200 St. Patrick		
City, Province		City, Province LaSalle, Québec		
Postal Code		Emergency Phone No.		Postal Code H8N 2W7
				Emergency Phone No. (514) 367-2252
Chemical Name		Chemical Family		Chemical Formula
Trade Name and synonyms		Molecular Weight		Material Use
SECTION II - HAZARDOUS INGREDIENTS OF MATERIAL				
Hazardous Ingredients	Approximate Concentration (%)	CAS, NA or UN Numbers	LD ₅₀ (specify species & route)	LC ₅₀ (specify species & route)
None known				
SECTION III - PHYSICAL DATA FOR MATERIAL				
Physical State <input type="checkbox"/> Gas <input type="checkbox"/> Liquid <input checked="" type="checkbox"/> Solid		Odour and appearance Black graphited braided packing		
Odour threshold (PPM) N/A	Specific Gravity 1.35	Vapour Pressure (MM) N/A	Vapour Density (Air = 1) N/A	
Evaporation Rate N/A	Boiling Point (°C) N/A	Freezing Point (°C) N/A	Solubility in water (20 °C) Insoluble	
%Volatile (by volume) N/A		pH N/A		Coefficient of water/oil distribution N/A
SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL				
Flammability <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, under which conditions?				
Means of extinction Water, dry chemical, CO ₂				
Special procedures Wear breathing equipment in sustained fire.				

Flashpoint (°C) and method N/A	Upper Explosion Limit (% by volume) N/A	Lower Explosion Limit (% by volume) N/A
Autoignition Temperature (°C) N/A	Hazardous combustion products N/A	
EXPLOSION DATA		
Sensitivity to mechanical impact N/A	Sensitivity to static discharge N/A	
SECTION V - REACTIVITY DATA		
Chemical Stability If no, under which conditions?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Incompatibility to other substances If so, which ones?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Reactivity and under what conditions?		
Hazardous decomposition products CO, CO2		
SECTION VI - TOXICOLOGICAL PROPERTIES OF MATERIAL		
Route of entry <input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> Inhalation, Acute	<input checked="" type="checkbox"/> Skin Absorption <input type="checkbox"/> Inhalation, Chronic	<input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Ingestion
Effects of acute exposure to material N/A		
Effects of chronic exposure to material N/A		
LD ₅₀ of material (specify species & route) N/A	LC ₅₀ of material (specify species & route) N/A	
Exposure (Limits) N/A	Irritancy of material N/A	
Sensitization of material N/A	Synergistic materials N/A	
Carcinogenicity, reproductive effects, teratogenicity, mutagenicity None known.		
SECTION VII - PREVENTIVE MEASURES		
PERSONAL PROTECTIVE EQUIPMENT		
Gloves (specify) Recommended	Eye (specify) Safety Glasses recommended	
Respiratory (specify) Self-contained breathing apparatus in the case of a fire.		

Other (specify)

Use clothing sufficient to prevent skin contact from dust/fumes when needed. Wash hands before smoking or eating.

Engineering controls (e.g., ventilation, enclosed process, specify)

Mechanical ventilation recommended particularly when cutting.

Leak and spill procedures

Sweep or shovel solid material. If dust is generated, sweep or vacuum in a manner so as not to create any additional dust.

Waste Disposal

Dispose in accordance with federal, provincial and local regulations and laws.

Handling procedures and equipment

No special requirement

Storage requirements

Store in a cool and dry place.

Special shipping information

No special requirements.

SECTION VIII - FIRST AID MEASURES

Inhalation: Move victim to fresh air. Give artificial respiration if not breathing. If breathing is difficult, give oxygen and seek medical attention.

Eyes: Flush with plenty of water for at least 15 minutes, If irritation develops, get medical attention.

Skin: Wash with mild soap and water, If irritation persists seek medical help.

Ingestion: Unlikely, Seek medical attention.

Additional Information

Avoid creating dust. Follow good industrial housekeeping and personal hygiene practices. Wash hands thoroughly before eating or smoking.

SECTION IX - PREPARATION DATE OF MSDS

Prepared by (group, department, etc.)

Robco

Telephone Number

(514) 367-2252

Date

June 12, 2007

Additional Notes or References: The foregoing information is submitted voluntarily for the Health and security of our clients. The information should be considered as reliable and should be used by competent technical personnel, at their own risk.