

# SAFETY DATA SHEET



HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	E

## Section I - Product Identification

Date: 2016

Product Name:	QC Sure Trac and QC Extra Sure Trac
Company	QC Construcion Products 11901, Gavin Rd, Laredo Tx, 78045
Chemical Name:	N/A
Chemical Family:	N/A
Chemical Formula:	Proprietary
D.O.T. Hazard Class:	Paint related material
Appearance & Odor:	White powder, no odor
Emergency Telephone Number:	CHEMR EC (800) 424-9300
Telephone Number for Information:	956 622 7677
Product Use:	

## Section II - Hazards Identification

Hazard Symbol:



### Emergency Overview

Powder. May cause coughing and wheezing. Dust may irritate respiratory tract. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

### Acute Potential Health Effects/ Routes of Entry

Inhalation :	May cause coughing and wheezing. Dust may irritate respiratory tract.
Eyes :	Dust may cause eye irritation. May cause mechanical irritation or abrasion. Direct contact may cause temporary redness and discomfort.
Ingestion :	May cause gastrointestinal irritation, nausea, and vomiting.
Skin :	May cause mild irritation.

### Aggravated Medical Conditions

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

### Chronic Health Effects

No known affects anticipated

## Section III - Product Composition

Composition	Weight %	CAS No.
Polypropylene	> 60.0	9003-07-0

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## Section IV - First Aid Measures

Get immediate medical attention for any significant overexposure.

Inhalation:	Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.
Skin Contact:	Clean area of contact thoroughly using soap and water. If irritation, rash or other disorders develop, get medical attention immediately.
Eye Contact:	Flush with water for 15 minutes. If irritation persists, get medical attention.
Ingestion:	Do not induce vomiting unless advised by a physician. Call nearest Poison Control Center or Physician immediately.

## Section V - Fire Fighting Measure

Flash Point:	Not Available
Lower explosion limit:	Not Available
Upper explosion limit:	Not Available
Autoignition temperature:	Not Available
Extinguishing Media:	This product is not expected to burn under normal conditions of use. Use that which is appropriate to the surroundings.
Hazardous combustion products:	Not Available
Protective equipment for firefighters:	Not Applicable. Product is not expected to burn.
Fire and explosion condition:	This product not expected to ignite under normal conditions of use.

## Section VI - Accidental Release Measures

Use appropriate protective equipment. Avoid contact with material. Dampen material with to control dusting. Scoop up and transfer to appropriate container for disposal. flush spill area with water.

## Section VII - Handling and Storage

Store under normal warehouse conditions in sealed containers. Handle in compliance with common hygienic practices. Clean hands thoroughly after handling.

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## Section VIII - Exposure Controls / Personal Protection

Respiratory protection : Wear appropriate, properly fitted NIOSH/MSHA approved dust respirator where airborne concentrations are expected to exceed exposure limits indicated on the MSDS. Follow manufacturer's directions for respirator use.

Hand protection : Use suitable impervious rubber or vinyl gloves and protective apparel to reduce exposure.

Eye protection : Wear appropriate eye protection.  
Skin and body protection : Prevent contact with shoes and clothing. Use rubber apron and overshoes.  
Protective measures : Use professional judgment in the selection, care, and use.

Engineering measures : Use only in well ventilated areas. Provide maximum ventilation in enclosed areas. Use local exhaust when the general ventilation is inadequate.

### Work/Hygiene Practices

Wash hands after use and before eating, drinking or smoking.

Chemical Name:	CAS Number:	Regulation:	Limit:	Form:
Polypropylene	9003-07-0	ACGIH TWA:	3 mg/m <sup>3</sup>	Respirable particles
		ACGIH TWA:	10 mg/m <sup>3</sup>	Inhalable particles
		OSHA PEL:	15 mg/m <sup>3</sup>	Total dust.
		OSHA PEL:	5 mg/m <sup>3</sup>	Respirable fraction.
		OSHA TWA:	15 mg/m <sup>3</sup>	Total dust.
		OSHA TWA:	5 mg/m <sup>3</sup>	Respirable fraction.

## Section IX - Physical and Chemical Properties

Form : Powder  
Odor : Waxy  
pH : Not available.  
Vapour pressure : Not available.  
Vapor density : Not available.  
Melting point/range : Not available.  
Freezing point : Not available.  
Boiling point/range : Not available.  
Water solubility : Not available.  
Specific Gravity : 0.9  
% Volatile Weight : 0.0 %

## Section X - Reactivity / Estability

Substances to avoid : Not Applicable.  
Stability : Material is stable under normal storage, handling, and use.  
Hazardous polymerization : Will not occur under normal conditions.

## Section XI - Toxicological Information

No Data available

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## Section XII - Ecological Information

No Data Available

## Section XIII - Disposal Considerations

Disposal Method : Waste not regulated under RCRA. Dispose of in compliance with state and local regulations.

## Section XIV - Transportation / Shipping Data

**CFR / DOT:**  
Not Regulated

**TDG:**  
Not Regulated

**IMDG:**  
Not Regulated

## Section XV - Regulatory Information

### North American Inventories:

All components are listed or exempt from the TSCA inventory.  
This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

### U.S. Federal Regulations:

SARA 313 Components : None present or none present in regulated quantities.  
SARA 311/312 Hazards : Acute Health Hazard, Chronic Health Hazard

OSHA Hazardous Components :  
Polypropylene 1592-23-0

OSHA Status: Considered  
hazardous based on the following criteria: Irritant

OSHA Flammability : Not Regulated

Regulatory VOC (less water and exempt solvent): 0 g/l

VOC Method 310 : 0 %

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## Section XV - Regulatory Information

### U.S. State Regulations:

Penn RTK Components :

Polypropylene

CAS: 9003-07-0

NJ RTK Components :

Polypropylene

CAS: 9003-07-0

Components under California Proposition 65:

WARNING! Contains chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm

## Section XVI - Other Information

HMIS Rating :	HEALT	1	0 = Minimum
	FLAMMABILITY	1	1 = Slight
	REACTIVITY	0	2 = Moderate
	PPE		3 = Serious
			4 = Severe

### Further information:

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

### Legend

ACGIH - American Conference of Governmental Hygienists PEL - Permissible Exposure Limit

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

RCRA - Resource Conservation and Recovery Act

DOT - Department of Transportation RTK - Right To Know

DSL - Domestic Substance List SARA - Superfund Amendments and Reauthorization Act

EPA - Environmental Protection Agency STEL - Short Term Exposure Limit

HMIS - Hazardous Materials Information System TLV - Threshold Limit Value

IARC - International Agency for Research on Cancer TSCA - Toxic Substances Control Act

MSHA - Mine Safety Health Administration TWA - Time Weighted Average

NDSL - Non-Domestic Substance List V - Volume

NIOSH - National Institute for Occupational Safety and Health VOC - Volatile Organic Compound

NTP - National Toxicology Program

WHMIS - Workplace Hazardous Materials Information System

OSHA - Occupational Safety and Health Administration

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## Section XVI - Other Information

### References:

CA: California  
CAS: Chemical Abstract Services  
CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980  
CFR: Code of Federal Regulations  
DOT: Department of Transportation  
EINECS: European Inventory of Existing Commercial chemical Substances  
ENCS: Existing and New Chemical Substances  
IARC: International Agency for Research on Cancer  
IBC: Intermediate Bulk Container  
IECSC: Inventory of Existing Chemical Substances  
IMDG: International Maritime Dangerous Goods  
Inh: Inhalation  
IOC: Inventory of Chemicals  
KECI: Korean Existing Chemicals Inventory  
KECL: Korean Existing Chemicals List  
LC: Lethal Concentration  
LD: Lethal Dose  
MA: Massachusetts  
MN: Minnesota  
N/Ap: Not Applicable  
N/Av: Not Available  
NIOSH: National Institute of Occupational Safety and Health  
NJ: New Jersey  
NOEC: No observable effect concentration  
NTP: National Toxicology Program  
OSHA: Occupational Safety and Health Administration  
PEL: Permissible exposure limit  
PICCS: Philippine Inventory of Chemicals and Chemical Substances  
RCRA: Resource Conservation and Recovery Act  
RTECS: Registry of Toxic Effects of Chemical Substances  
SARA: Superfund Amendments and Reauthorization Act  
STEL: Short Term Exposure Limit  
TDG: Canadian Transportation of Dangerous Goods Act & Regulations  
TLV: Threshold Limit Values  
TWA: Time Weighted Average  
TSCA: Toxic Substance Control Act  
WHMIS: Workplace Hazardous Materials Identification System  
1. ACGIH, Threshold Limit Values for Chemical Sunstances and Physical Agents & Biological Exposure Indices for 2015.  
2. International Agency for Research on Cancer Monographs, searched 2015.  
3. Canadian Centre for Occupational Health and Safety, CCIInfoWeb Databases, 2015 (Chempendium, HSDB, RTECs).  
4. Material Safety Data Sheet from manufacturer.  
5. OECD - The Global Portal to Information on Chemical Substances - eChemPortal, 2015.  
6. US EPA Title III List of Lists  
6. California Proposition 65 List

### DISCLAIMER

This Safety Data Sheet was prepared by JBM Inc. using information provided by "QC" CONSTRUCTION PRODUCTS QUALITY ARCHITECTURAL CONCRETE. The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. JBM Inc. and "QC" CONSTRUCTION PRODUCTS QUALITY ARCHITECTURAL CONCRETE expressly disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other process.

This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of JBM Inc. and "QC" CONSTRUCTION PRODUCTS QUALITY ARCHITECTURAL CONCRETE.

Before using this product :

Completely read the QC Tech-Data Bulletin  
Antiquing Release and the product label.

10.05M QC Sure Trac and QC Extra Sure Trac