

JOHNSON MANUFACTURING COMPANY

Safety Data Sheet

To comply with 29CFR 1910.1200
OSHA's Hazard Communication Standard

Touch Up Spray Paint, 150-11

1. PRODUCT AND COMPANY INFORMATION

Johnson Manufacturing Company
114 Lost Grove Road
Princeton IA 52768

Emergency Telephone 1-(563)-289-5123
CHEMTREC AFTER HOURS 1-(800)-424-9300
Revised 1/1/2018 by JMC Product Safety

2. HAZARD IDENTIFICATION

GHS Classification:

Eye Dam 1
Skin Irr. 2
STOT SE 3
Flam. Gas 1
Acute Tox. 4
STOT SE2
Carcino 1B
Muta 1
Pres gas
Asp tox 1
Repro 2



GHS Label Elements:

VM & P NAPHTHA & TOLUENE
DANGER

H Codes: H220, H302, H304, H315, H350, H318, H336, H61d, H373

Harmful if swallowed

May be fatal if swallowed and enters airway

Causes skin irritation

Causes serious eye damage

May cause drowsiness or dizziness

May cause cancer

Extremely flammable gas

May cause damage to organs through prolonged or repeated exposure

Suspected of damaging the unborn child

P Codes: P260, 280, 264, 301+330+331, 303+361+353, 363, 304+340, 310, 321, 305+351+338+310 405, 501, 261, 271, 312, 403+233, 337+313, 301+312, 210, 233, 240, 241, 242, 243, 403 + 235, 311, 302 + 352, 322, 361, 307 + 311

Avoid breathing dust/mist/vapors/fumes/spray. Do not get in eyes, on skin, or on clothing. Use in a well ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation use respiratory protection. Do not eat, drink or smoke when using this product. Keep away from heat, sparks or open flame – No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion proof electrical/ventilating/lighting and equipment. Use only non-sparking tools. Take precautionary measures against static discharge. In case of fire use foam or dry chemical for extinction. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Immediately call a POISON CENTER/Doctor. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash with soap & water. Get medical advice/attention if you feel unwell. IF INHALED: Remove victim to to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call POISON CENTER/Doctor. Wash thoroughly after use. Wash contaminated clothing before reuse. Store in a closed corrosive resistant container, with corrosive resistant liner, in cool dry place. Avoid release to the environment. Dispose of contents/container in accordance with specified local/regional/national/international regulations for disposal. Keep out of the reach of children. Read label and SDS prior to use.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Component	CAS #	OSHA TWA	ACIGH TWA	Other limits	%
VM&P Naptha	8030-32-4	300ppm	300ppm	NE	
+ Toluene	108-88-3	100ppm	100ppm	NE	
+ Acetone	67-64-1	750ppm	750ppm	NE	
+ Butanol	71-36-3	100ppm	100ppm	NE	
Mineral Spirits	8030-30-6	500ppm	500ppm	NE	
Petroleum Gas	68476-86-8	1000ppm	1000ppm	NE	

Only those ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200.
An ingredient marked with an asterisk(*) is also listed in 29CFR 1910.1200(D) #4 as a known or suspected cancer hazard.

+ Denotes a chemical regulated as toxic by the Environmental Protection Agency (EPA) as outlined in 40CFR Part 372 (Section 313)(SARA Title III).

4. FIRST AID MEASURES

Signs and symptoms of exposure: Inhalation-Nose & throat irritation, headache, dizziness, difficulty breathing, coughing. Ingestion-nausea, vomiting, cramps. Skin-redness, burning, rash, dryness. Eye-redness, burning, tearing, blurred vision.

Emergency first aid procedures:

Skin: Flush with water immediately - Seek medical attention if required.

Eyes: Flush with water for 15 minutes - Seek medical attention.

Ingestion: Drink large amounts of water, DO NOT induce vomiting- seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. Support respiration if required. Seek medical attention if required.

5. FIREFIGHTING MEASURES

Extinguishing media: Alcohol type foam, dry chemical, CO2.

Special fire fighting procedures: use self sustaining respiratory suit.

Unusual Fire and Explosion Hazards: Flammable gas & liquid, water may spread flames. Excessive heat may cause sealed container to explode. May release carbon dioxide, carbon monoxide fumes various organic fumes. Fumes may be heavier than air and may flashback.

6. ACCIDENTAL RELEASE MEASURES

Methods and materials: Flush into chemical sewer or soak up with a suitable absorbent. Wear adequate protection as described in section 8.

Environmental Precautions: Avoid release to the environment. Collect spillage.

7. HANDLING & STORAGE

Wash thoroughly after use. Wash contaminated clothing before reuse. Store in a closed corrosive resistant container, with corrosive resistant liner, in cool dry place. Keep out of the reach of children. Read label and SDS prior to use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limit Values: See section 3.

Respiratory Protection (type): Organic vapor mask required for fumes above TWA.

Ventilation: Local Exhaust preferred Special: NE

Mechanical: OK Other: NE

Protective Gloves: plastic or rubber Eye Protection: Goggles or face shield

Other Protective Clothing or Equipment: as required to avoid contact.

Work/Hygienic Practices: Wash after use. Follow good industrial hygienic practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: NE

Specific Gravity: > 1.0

Vapor Pressure (psig): 50 @ 70F

Melting Point: NE

Vapor Density: > 1.0

Evaporation Rate: < 1 (butyl acetate=1)

Solubility in water: Nil

pH: NE

Flash Point: <20 F (TCC)

Flammable Limits: lel: 1.8 uel: 9.5

Appearance and odor: Black liquid, petroleum odor.

10. STABILITY AND REACTIVITY

Stability : STABLE Conditions to avoid : none

Incompatibility (materials to avoid): strong bases & acids, oxidizers, sulfides, halogens.

Hazardous Decomposition or Byproducts (incomplete combustion): Various organic fumes, carbon dioxide, carbon monoxide, nitrogen oxides.

Hazardous Polymerization: WILL NOT OCCUR Conditions to avoid: none

11. TOXICOLOGICAL INFORMATION

Routes of entry: Inhalation? yes Skin? yes Ingestion? yes

Health Hazards (acute and chronic): Contact with fumes and material may cause skin, eye and respiratory tract irritation and burns. Ingestion may result in digestive tract irritation or burns. Moderately toxic via ingestion. Material is flammable and will burn with a nearly invisible flame. Chronic exposures can result in permanent kidney, skin and nervous system depression. Effects are cumulative over many consecutive exposures via inhalation, ingestion and skin absorption. May be mutagenic. Studies show that potential health risks vary by individual. Always minimize exposure as a precaution.

Carcinogenicity: suspected, NTP? no; IARC Monographs? no

12. ECOLOGICAL INFORMATION

Toxicity: NE

Bio-accumulative Potential: NE

PBT & vPvB Assessment: NE

Persistence & Degradability: NE

Mobility in Soil: NE

Other Adverse Effects: NE

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: dispose of in accordance with all local state and federal regulations

Other Precautions: Avoid skin & eye contact, inhalation & ingestion of fumes and material. Wash contaminated clothing before reuse. Keep away from children. Keep away from spark or flame.

14. TRANSPORT INFORMATION

DOT Classification: Non-Hazardous, consumer commodity, ORM-D

Marine Pollutant: NE

15. REGULATORY INFORMATION

NFPA Classification (NFPA 325M, 8th edition)(Health, Flammability, Reactivity): 3-3-0

16. OTHER INFORMATION

The information and recommendations contained within this publication have been compiled from sources believed to be reliable and to represent the best information available to JOHNSON MANUFACTURING at the time of issue. No warranty, guarantee, or representation is made by JOHNSON MANUFACTURING nor does JOHNSON MANUFACTURING assume any responsibility in connection there within; nor can it be assumed that all acceptable safety measures or other safety measures may not be required under particular or exceptional conditions or circumstances.

NE = not established NA = not applicable

Form 303.111 Rev. D