

MATERIAL SAFETY DATA SHEET

(SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

Section I

Product Number: 653

Product Name: V WIPES STAINLESS STEEL

Date Prepared: December 1, 2011

Manufacturer's Name: BRODI SPECIALTY PRODUCTS LTD

Emergency Phone: 1- (800) 255-3924

Address: 3175 14th AVE. UNIT 1

Information Phone: 1-(877) 744-0751

MARKHAM, ONTARIO, L3R 0H1

Prepared By: MSDS Co-ordinator, (877) 744-0751 ext 205, Brodi Specialty Products Ltd.

HMIS CODES: REACTIVITY: 0 FLAMMABILITY: 2 HEALTH: 1 PERSONAL PROTECT: B

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

(All of the ingredients contained in this product are listed on the TSCA inventory.)

Name Cas No. OSHA PEL ACGIH TLV OTHER LIM %

1,8-P-MENTHADIENE 5989-27-5 NE NE N/A

ISOPARAFFINIC HYDROCARBON 64742489 N/A N/A 171PPM

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A Specific Gravity (water=1) 0.82

Vapor Pressure(mm Hg) N/A Melting Point: N/A

Vapor Density(AIR=1) N/A Evaporation Rate: >1.0

Solubility in Water: INSOLB (Butyl Acetate=1)

Appearance and Odor: PURPLE CLOTH IMPREG WITH YELLOW LIQUID, CITRUS ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used):150F TCC Flammable Limits: LEL:N/A UEL: N/A

Extinguishing Media: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Special Fire Fighting Procedures: COOL FIRE EXPOSED CONTAINERS WITH WATER

FOG. USE FULL PROTECTIVE GEAR INCLUDING SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire and Explosion Hazards: NONE

Section V: REACTIVITY DATA

Stability: Unstable: Conditions to avoid: NONE KNOWN

Stable: X

Incompatibility (Materials to Avoid): OXIDIZERS.

Hazardous Decomposition or Byproducts: OXIDES OF CARBON

Hazardous Polymerization: May Occur: Will Not Occur: X

Conditions to Avoid: NONE KNOWN

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: NO Skin: YES Ingestion: YES

Health Hazards(Acute and Chronic):

INHALATION: NO HAZARDS UNDER NORMAL USE. EYES: IRRITATION, REDNESS SKIN:

REDNESS, DRYNESS, IRRITATION WITH PROLONGED EXPOSURE. POSSIBLY A SENSITIZER

INGESTION: HARMFUL OR FATAL IF SWALLOWED. CAN ENTER LUNGS AND CAUSE DAMAGE.

Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO

Signs and Symptoms of Exposure: SEE HEALTH HAZARDS

Medical Conditions Generally Aggravated by Exposure: POSSIBLY A SKIN

SENSITIZER.

Emergency and First Aid Procedures: INHALATION:REMOVE TO FRESH AIR. EYES:

FLUSH WITH WATER FOR 15 MINUTES. CONTACT PHYSICIAN IF IRRITATION PERSISTS.

SKIN: WASH WITH SOAP & WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS. IN-

GESTION: DO NOT INDUCE VOMITING. RINSE MOUTH WITH WATER. CONTACT PHYSICIAN.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: VENTILATE AREA.

REMOVE ALL SOURCES OF IGNITION. SOAK UP MATERIAL WITH INERT ABSORBANT

MATERIAL AND PLACE IN A LABELED CLOSED CONTAINER FOR DISPOSAL.

Waste Disposal Method: CONSULT LOCAL ENVIRONMENTAL AUTHORITIES.

Precautions to be Taken in Handling and Storing: STORE IN A COOL, DRY PLACE

AWAY FROM HEAT OR OPEN FLAME. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN

USE.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

Section VIII: CONTROL MEASURES

Respiratory Protection: USE WITH ADEQUATE VENTILATION.

Ventilation: Local Exhaust:RECOMMENDED

Mechanical: N/A Special: N/A

Other: N/A

Protective Gloves:CHEMICAL RESISTANT GLOVES RECOMMENDED.

Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.

Other Protective Clothing or Equipment:

N/A

Work/Hygienic Practices:

WASH HANDS AFTER USE.