# SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: SPAZ-STIX 90050 ULTIMATE SURFACE PRE-PREP AIRBRUSH FOR PLASTIC PARTS

OTHER MEANS OF IDENTIFICATION (FOR CHEMTREC): FORMULA # 30N030N2

RECOMMENDED USE OF THE CHEMICAL: LIQUID COATING

#### SUPPLIER DETAILS: MANUFACTURED BY:

Custom-Pak Products Inc. N118W18981 Bunsen Drive Germantown, WI 53022 +1-262-251-6180

SPAZ STIX, INC. SALT LAKE CITY, UT MADE IN THE USA

800-706-0690

#### **EMERGENCY 24-HOUR TELEPHONE NUMBERS:**

Call CHEMTREC: within USA dial 1-800-424-9300 or outside USA dial +1-703-527-3887

## SECTION 2: HAZARDS IDENTIFICATION

HAZARD PICTOGRAMS:



GHS02 Flame, GHS07 Exclamation Mark

#### CLASSIFICATION OF THE SUBSTANCE OF MIXTURE:

Flammable Liquids, Category 2 Serious Eye Damage/Eye Irritation, Category 2A Specific Target Organ Toxicity - Single Exposure, Category 3 Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 0.35%

#### SIGNAL WORD: DANGER

#### HAZARD STATEMENTS:

- H225 Highly flammable liquid and vapor.
- Causes serious eye irritation. н319
- H336 May cause drowsiness or dizziness.

## PRECAUTIONARY STATEMENTS:

GENERAL & PREVENTION:

- P102 Keep out of reach of children.
- P210 Keep away from heat/sparks/open flames/other ignition sources. No smoking. P233 Keep container tightly closed when not in use.

- P261-1 Avoid breathing vapor. P264 Wash hands thoroughly after handling
- P271 Use only outdoors or in a well-ventilated area. P280 Wear eye protection. **RESPONSE:**

- P304+P340 IF INHALED: Remove victim to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do P312 Call a POISON CENTER/doctor if you feel unwell.

P337+P313 If eye irritation persists: Get medical advice/attention. P370+P378 In case of fire: Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agent STORAGE:

P403+P233 Store in a well-ventilated place. Keep container tightly closed when not in use. D403+D235 Store in a well-ventilated place. Keep cool.

DISPOSAL:

P501 Dispose of contents/container in accordance with local/regional/national regulations.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#	COMPONENT	CAS#	% by WT.
1	ISOPROPYL ALCOHOL	67-63-0	90-99

# SECTION 4 - FIRST AID MEASURES

**Inhalation:** If inhaled: Move victim to fresh air and keep comfortable for breathing. **Skin Contact:** If on skin: Wash with plenty of soap and water. Call a poison center/doctor if you feel unwell.

# SAFETY DATA SHEET Per OSHA HCS

PRODUCT IDENTIFIER:

SPAZ-STIX 90050 ULTIMATE SURFACE PRE-PREP AIRBRUSH FOR PLASTIC PARTS

contaminated clothing and wash before reuse. emotre Eye Contact:

**Contact:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion: If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting unless directed to medical personnel. do

## MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

See Section 11: Toxicological Information and effects. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT REQUIRED:

Treat symptomatically.

## SECTION 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: CO2 (Carbon Dioxide), dry chemical, or water fog. Unsuitable Extinguishing Media: Water spray may be unsuitable. However if water is used fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up.

Specific Hazards Arising From the Chemical: Closed containers exposed to heat from fire may build pressure and explode. Products of combustion may include, and are not limited to: oxides of carbon. Special Protective Equipment and Precautions for Fire-Fighters: Full protective equipment including

self-contained breathing apparatus should be used.

# <u>SECTION 6 - ACCIDENTAL RELEASE MEASURES</u>

Personal Precautions: Use personal protection recommended in Section 8. Environmental Precautions: Prevent contamination of soil/ground, waterways, drains, and sewers. Methods of Containment: Absorb spilled liquid in suitable material. Methods for Clean-Up: Use spark-proof tools to sweep or scrape up, containerize, and dispose of properly. Other Information: Ensure adequate ventilation.

# SECTION 7 - HANDLING AND STORAGE

#### Precautions for Safe Handling:

Vapors may ignite explosively. Prevent buildup of vapors. Keep from sparks, heat, flame or other heat sources. Do not smoke. Turn off pilot lights, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Do not puncture or incinerate/burn container. Keep container tightly closed while not in use. Conditions for Safe Storage, Including Any Incompatibilities:

Store in dry, well-ventilated area and in accordance with federal, state, and local regulations. Do not expose to heat room temperatures before use. Keep container tightly closed and away from heat and sunlight when not in use.

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

### CONTROL PARAMETERS

#	COMPONENT	ACGIH TLV-STEL	ACGIH TLV-TWA	OSHA PEL-TWA
1	ISOPROPYL ALCOHOL	400 ppm	200 ppm	400 ppm

APPROPRIATE ENGINEERING CONTROLS: Provide adequate ventilation to keep air contamination below OSHA permissible exposure limits and ACGIH TLV exposure levels.
EYE/FACE PROTECTION: Wear safety glasses with side shields. Have eye wash facilities immediately available.
SKIN PROTECTION: Wear chemical resistant gloves if contact is likely.

SKIN PROTECTION: Wear chemical resistant gloves if contact is likely. RESPIRATORY PROTECTION: Use NIOSH-approved air-purifying respirator with organic cartridge or canister if exposure cannot be controlled within applicable limits with ventilation.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid
COLOR:	See product identification
ODOR:	Solvent Odor
ODOR THRESHOLD:	No Data Available
pH:	No Data Available
FREEZING POINT:	Not established (mixture)
BOILING POINT:	75 - 186 degrees C (167 - 367 degrees F)
FLASH POINT:	less than 1 degree C (less than 34 degrees F), c.c.
EVAPORATION RATE:	Slower than ether
UPPER FLAMMABILITY LIMIT:	Not established (mixture)
LOWER FLAMMABILITY LIMIT:	Not established (mixture)
VAPOR PRESSURE:	Not established (mixture)
SPECIFIC GRAVITY:	0.790
SOLUBILITY (WATER):	Negligible
VOC PERCENT BY WEIGHT:	99.65
HAPS PERCENT BY WEIGHT:	0

# SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions. POSSIBILITY OF HAZARDOUS REACTIONS: Will not occur.

# SAFETY DATA SHEET Per OSHA HCS

PRODUCT IDENTIFIER:

SPAZ-STIX 90050 ULTIMATE SURFACE PRE-PREP AIRBRUSH FOR PLASTIC PARTS

CONDITIONS TO AVOID: Keep away from heat, sparks, and flames. INCOMPATIBLE MATERIALS: Strong oxidizing agents. HAZARDOUS DECOMPOSITION PRODUCTS: by fire - Carbon Dioxide and Carbon Monoxide

# SECTION 11: TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF ENTRY: Skin contact, Inhalation, Eye contact, Ingestion SIGNS AND SYMPTOMS OF EXPOSURE:

**Skin Contact:** Signs/symptoms may include localized redness, itching, drying and cracking of skin. Intentional concentration and inhalation may be harmful or fatal.

Eye Contact: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea and impaired vision.

Ingestion: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

# Intentional concentration and ingestion of large amounts may be harmful or fatal. TARGET ORGANS POTENTIALLY AFFECTED BY EXPOSURE:

Central nervous system, kidneys, lungs, liver, eyes, skin, brain, respiratory tract, urinary tract, reproductive system, cardiovascular system

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#### TOXICOLOGICAL DATA:

#	COMPONENT	LD50 ORAL	LD50 DERMAL	LC50 INHALATION
1.	ISOPROPYL ALCOHOL	>4400 mg/kg	>12,800 mg/kg	10,800ppm (mouse)

# SECTION 12: ECOLOGICAL INFORMATION

No Data Available

### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of container and its contents in accordance with federal, state, and local regulations. Do not puncture, incinerate, or place container in trash compactor.

# <u>SECTION 14: TRANSPORTATION INFORMATION</u>

GROUND (D.O.T./49 CFR)	
UN I.D. Number: UN1263	Proper Shipping Name: PAINT
Transport Hazard Class: 3	Packing Group: II
Hazard Label:	Limited Quantity (LTD QTY) label see 49 CFR 172.315
Shipping papers format:	UN1263, PAINT, 3, II, LTD QTY
SPECIAL NOTE:	If containers have less than 30ml (1 fl.oz.) flammable liquid, they may be
	exempt from 49 CFR - see 49 CFR 173.4 Small Quantity Exceptions
	Note that outer package needs statement "This package conforms to
	49 CFR 173.4 for domestic highway or rail transport only."
AIR (IATA)	
	Proper Shipping Name: PAINT
	Packing Group: II
Hazard Label:	LTD QTY label with "Y", and Flammable Liquid label
Packing Instruction: Y341 (Note 1L maximum per package!)	
Shipping papers format:	UN1263, PAINT, 3, II
SPECIAL NOTE:	If containers have less than 30ml (1 fl. oz.), they may qualify to be shipped
	as Excepted Quantity - see IATA 2.6 for details.
WATER (IMDG)	
	Proper Shipping Name: PAINT
Transport Hazard Class: 3	Packing Instruction: P001
	Hazard Label: LTD QTY label, see IMDG 3.4.5.1
	Stowage and Segregation: Category B
Shipping papers format:	UN1263, PAINT, 3, II, (1 C c.c.), LTD QTY
SPECIAL NOTE:	If containers have less than 30ml (1 fl. oz.), they may qualify to be shipped
	as an Excepted Quantity, see IMDG 3.5.1 for details.

No component of this product is a listed Marine Pollutant (49 CFR 172,101,Appendix B).

# SECTION 15: REGULATORY INFORMATION

#### International Chemical Inventory

All components of this product are listed on or exempt from the following inventories: TSCA (United States), CEPA/DSL (Canada), AICS (Australia), IECSC (China)

### SECTION 16: OTHER INFORMATION

#### **REVISION DATE:** 06/13/14

#### HMIS & NFPA Hazard Scale:

0=minimal, 1=slight, 2=moderate, 3=serious, 4=severe HMIS(American Coatings Association's Hazardous Material Identification System): Health = 2Flammability = 3 Physical Hazard = 1

# SAFETY DATA SHEET Per OSHA HCS

PRODUCT IDENTIFIER:

SPAZ-STIX 90050 ULTIMATE SURFACE PRE-PREP AIRBRUSH FOR PLASTIC PARTS

NFPA 704(National Fire Protection Association's Hazard Identification Ratings System): Health = 2 Flammability = 3 Instability = 1

This SDS is based on information believed to be reliable and accurate. Because of changing reporting requirements and other variables it is impossible to guarantee with complete accuracy all the information contained in this document. It is the responsibility of the user to determine proper personal protection based on actual condition of use and to comply with all federal, state, and local laws and regulations.