SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Form: Mixture
Product Name: US SPEC Multi-55
Synonyms: None
Product Uses: Adhesive
Manufacturer: US MIX Co.
112 South Santa Fe Drive
Denver, CO 80223
Telephone: 303-778-7227
Fax: 303-722-8426
Emergency Contact: CHEMTREC 800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

GHS-US classification
Not classified

GHS-US labeling
No labeling applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

None of the ingredients are considered hazardous by OSHA HazCom 2012 criteria.

SECTION 4: FIRST AID MEASURES

INHALATION: Move to fresh air. If cough, irritation, difficulty in breathing persist or develop, call a physician.
SKIN CONTACT: Do not rub skin. Rinse skin free of material with water to avoid abrasion of skin. Wash thoroughly with soap and water.
INGESTION: Administer milk or water. DO NOT induce vomiting. Call a physician or Poison Control Center immediately. DO NOT give anything orally to an unconscious person.
EYE CONTACT: Do not rub eyes. Flush with water for 15 minutes. Call a physician.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT (TAG CLOSED CUP): Non-Flammable
FLAMMABLE LIMITS: LEL: NA UEL: NA
EXTINGUISHING MEDIA: NA
SPECIAL FIRE FIGHTING PROCEDURES: NA
UNUSUAL FIRE AND EXPLOSION HAZARDS: NA

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain with earthen dike if necessary. Contain spill with inert absorbent.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Use only in well ventilated area. Protect from freezing.
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS
No additional information available

CONTROL MEASURES:
RESPIRATORY PROTECTION: Organic vapor cartridge or NIOSH approved supplied air respirators according to OSHA regulation 29 CFR 1910.134.
VENTILATION: Fan or forced air exhaust. If ventilation is inadequate use respiratory protection.
EYE PROTECTION: Chemical splash goggles or face shield according to OSHA regulation 29 CFR 1910.133.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: PVC or equivalent chemically resistant apron. Safety showers, eye wash stations and washing facilities should be available.
WORK/HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, smoking or using washroom. Remove and wash contaminated clothing before re-use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Milky White Liquid
ODOR: Mild
BOILING POINT: 212°F (100°C)
FREEZING / MELTING POINT: 32°F (0°C)
VAPOR PRESSURE (MM HG): 17@ 68°F Water
EVAPORATION (BUTYL ACETATE = 1): <1
VAPOR DENSITY (AIR = 1): <1 Water
WATER SOLUBILITY: Soluble
SPECIFIC GRAVITY (H2O=1): 1.1
OTHER SOLUBILITIES: None Known
pH: 4.5
VOC CONTENT: 0 g/L

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable
CONDITIONS TO AVOID: Protect from freezing
INCOMPATIBILITY (MATERIALS TO AVOID): NA
HAZARDOUS DECOMPOSITION (BYPRODUCTS): NA
HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY
Inhalation? Yes Skin? Yes Ingestion? Yes Eyes? Yes

HEALTH HAZARDS
ACUTE TOXICITY/EFFECTS: Assessment of acute toxicity: Virtually nontoxic after a single ingestion. Virtually nontoxic after a single skin contact. Virtually nontoxic by inhalation. Ingestion may cause gastrointestinal disturbances. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.
SECTION 11: TOXICOLOGICAL INFORMATION (CONTINUED)

INHALATION: Breathing mist can cause irritation of nasal and respiratory passages
SKIN CONTACT: May cause irritation
INGESTION: May cause gastrointestinal irritation, nausea, vomiting and diarrhea
EYE CONTACT: May cause irritation, redness, tearing and blurred vision.
GERM CELL MUTAGENICITY: Based on available data, the classification criteria are not met.
CARCINOGENICITY: Based on available data, the classification criteria are not met.

REPRODUCTIVE TOXICITY: Based on available data, the classification criteria are not met.
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE): Based on the available information there is no specific target organ toxicity to be expected after a single exposure.
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE): No adverse effects were observed after repeated exposure in animal studies. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.
ASPIRATION HAZARD: Based on available data, the classification criteria are not met.
SYMPTOMS/INJURIES AFTER INHALATION: May cause respiratory tract irritation.
SYMPTOMS/INJURIES AFTER SKIN CONTACT: Based on available data, the classification criteria are not met.
SYMPTOMS/INJURIES AFTER EYE CONTACT: May cause irritation, redness, tearing and blurred vision.
SYMPTOMS/INJURIES AFTER INGESTION: May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
OTHER INFORMATION: Likely routes of exposure: ingestion, inhalation, skin and eye.

SECTION 12: ECOLOGICAL INFORMATION
Toxicity
Unlikely to cause harmful effects under recommended conditions of handling and use.

Persistence and degradability
No data available

Elimination information
Easily eliminated from water

Bioaccumulative potential
No data available

Mobility in soil
No data available

Other adverse effects
No data available

SECTION 13: DISPOSAL CONSIDERATIONS
Dispose of in accordance with local, state and federal regulations.
SECTION 14: TRANSPORT INFORMATION
DOT Transportation Data (49 CFR 172.101):
Shipping Name: Not a Regulated Material
Hazard Class: Non-Hazardous
ID No.: NA
Packing Group: NA
Label: NA
Limited Quantity Exceptions: NA
US Domestic Ground Shipments: NA
Maritime Transport: NA
Air Transport: NA
Placards: NA
National Motor Freight NMF-100-0: Concrete Bonding Compound
Item: 33960
Class: 70

SECTION 15: REGULATORY INFORMATION
OSHA STATUS: NA

SARA TITLE III:
Section 312 Extremely Hazardous Substances: None
Section 311/312 Hazard Categories: This product does not contain hazardous ingredients identified as per 29 CFR 1910.1200.
Section 313 Toxic Chemicals: None

RCRA STATUS:
If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product derived from the product should be classified as a hazardous waste.

CALIFORNIA PROPOSITION 65:
The chemical(s) noted below are contained in this product and are known to the state of California to cause cancer, birth defects or other reproductive harm:
None Known

SECTION 16: OTHER INFORMATION
SDS REVISION DATE: 5/7/2015
HMIS: Health 1; Flammability 0; Reactivity; 0

Comments: This Safety Data Sheet and the information it contains are offered to you in good faith as accurate. We have reviewed any information contained in this datasheet, which we received from sources outside our company. We believe that information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as a permission or recommendation for the use of this product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.