

SAFETY DATA SHEETS

THICKENING ACTIVATOR (TAV)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Thickening Activator (TAV)
MANUFACTURER: Incredible Products LLC. ADDRESS: 1101 Lincoln Ave, Wapakoneta, OH 45895
INFORMATION PHONE: 567-297-3700 EMERGENCY PHONE: 800-424-9300

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>UNIT</u>	<u>ACGIH TLV</u>	<u>OSHA STEL</u>
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SECTION 2 NOTES: *Indicates toxic chemical(s) subject to reporting requirements of section 313 of Title III and of 40 CFR 372.

SECTION 3: HAZARDOUS IDENTIFICATION

Health	Flammability	Reactivity	Personal Protective Equipment
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ROUTES OF EXPOSURE

INHALATION: of vapor or spray mist.

EYE or SKIN: contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: May cause irritation but no corneal injury is likely.

SKIN: May cause irritation or allergic skin response.

INHALATION: No guide for control known, however, exposure to heated vapors can cause irritation to the nose, throat or mucous membranes.

HEALTH HAZARDS (ACUTE AND CHRONIC)

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Respiratory conditions or other allergic ailments.

CARCINOGENICITY

OSHA: NO NTP: NO IARC: NO

ADDITIONAL CARCINOGENICITY INFORMATION

No listed ingredients of this product are regulated as carcinogens.

SECTION 4: FIRST AID MEASURES

EYES: Flush eyes with large amounts of water for 15 minutes. Get medical help.

SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing and laundry before re-use.

INHALATION: If any breathing problems occur during use. LEAVE THE AREA and get fresh air. If problems remain or occur later IMMEDIATELY get medical attention.

INGESTION: Induce vomiting only if large amounts of material are ingested, and otherwise do not induce vomiting. In either case consult with a physician.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT	LEL	UEL	METHOD USED
Non-Flammable	N/A	N/A	N/A

EXTINGUISHING MEDIA

Use extinguishing media appropriate for surrounding fire. The product itself does not burn.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Water contamination will produce carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES

Do not enter confined area without full bunker gear including a positive pressure NIOSH approved self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Scoop up or vacuum into a container for reclamation or disposal avoid dusting.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Store in a cool dry place. Seal all partially used containers. Wash with soap and water before eating, drinking, smoking or using toilet facilities. Mixed materials contain hazards of all the components therefore, read the MSDS's of all the components prior to using material. Properly label all containers.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION

Local exhaust preferable. General exhaust acceptable, of the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA standards 1910.94, 1910.107, and 1910.108

RESPIRATORY PROTECTION

Use appropriate respirator.

PROTECTIVE GLOVES

To prevent skin contact, wear gloves, which are recommended for protection.

EYE PROTECTION

Wear safety spectacles with unperforated side shields.

OTHER PROTECTIVE EQUIPMENT

Use barrier cream on exposed skin

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating or inhaling can be harmful or fatal.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity: 1

Boiling Point: 200F

Evaporation Rate: Slower than ether

Vapor Density: N/A

Solubility in H₂O: Reacts with water

SECTION 10: STABILITY AND REACTIVITY

STABILITY- STABLE

CONDITIONS TO AVOID

Opened containers over long periods may result in evaporation and eventual total desiccation of product which can produce dust.

INCOMPATIBILITY

Avoid contact with concentrated mineral acids or substances liable to decomposition.

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon oxides and traces of incomplete carbon compounds, silicon dioxide, metal oxides and formaldehyde.

HAZARDOUS POLYMERIZATION

N/A

SECTION 11: TOXICOLOGY INFORMATION

Skin Corrosion/Irritation: No Data

Serious Eye Damage/Irritation: No Data

Respiratory/Skin Sensitization: No Data

Carcinogenicity: No Data

Germ Cell Mutagenicity: No Data

Reproductive Toxicity: No Data

Specific Target Organ Toxicity - Single Exposure: No Data

Specific Target Organ Toxicity - Repeated Exposure:

No Data

Acute Toxicity: No Data

Acute Exposure

Chronic Exposure No Data

Potential Health Effects - Miscellaneous

SECTION 12: ECOLOGICAL INFORMATION

Toxicity:
No data available.
Other Adverse Effects:
No data available.
Bio-accumulative Potential
No data available
Mobility in Soil
No data available
Persistence and Degradability

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:

Under RCRA, it is the responsibility of the user of the product, to determine the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

SECTION 14: OTHER INFORMATION

OTHER INFORMATION:

GLOSSARY:

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG- Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ - Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA - Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

SECTION 15: DISCLAIMER

DISCLAIMER

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

SECTION 16: TRANSPORTATION INFORMATION

U.S. DOT Information:
Not dangerous goods
IMDG Information:
Not Dangerous Goods