

SAFETY DATA SHEETS

SRB BASE 3/8" RUBBER GRANULES

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SRB Base 3/8" Rubber Granules
MANUFACTURER: Incredible Products LLC. ADDRESS: 1101 Lincoln Ave, Wapakoneta, OH 45895
INFORMATION PHONE: 567-297-3700 **EMERGENCY PHONE:** 800-424-9300
MAY 6, 2021

SECTION 2: HAZARDOUS IDENTIFICATION

Classification:

Skin Irritation - Category 5
Eye Irritation - N/A
Respiratory Sensitizer (Solid/Liquid) - N/A
Skin Sensitizer - N/A
Carcinogenicity - N/A

Pictograms:



Signal Word: Danger

Hazardous Statements- Health:

H315 - May cause skin irritation

Precautionary Statements- General:

P101 - If medical advice is needed, have a product bag or label at hand.
P102 - Keep out of reach of children

Precautionary Statements- Prevention:

Can ignite spontaneously if temperature exceeds 400° F.
P210 - Keep away from heat/sparks/open flames/hot surfaces.
P264 - Wash thoroughly after handling.

Precautionary Statements- Response:

P332 + P313 - If skin irritation occurs: Get medical advice/attention.
P302 + P352 - IF ON SKIN: Wash with plenty of water.
P308 + P313 - IF exposed or concerned: Get medical advice/attention

Precautionary Statements- Storage:

Store away from sources of direct heat.
P405 - Store locked up.

Precautionary Statements- Disposal:

Disposal of contents and containers must be in accordance with local, state, or applicable federal regulations regarding disposal of polymeric waste.
P501 - Dispose of contents/ container to an approved waste disposal plant.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

INGREDIENT	COMMON NAMES & SYNONYMS	CAS NUMBER	AMOUNT
Butadiene	Butadiene	106-99-0	70%
Styrene	Styrene	100-42-5	20%
Natural Rubber	Natural Rubber	9006-04-6	10%

SECTION 4: FIRST AID MEASURES

Inhalation:

N/A

Skin Contact:

Wash with soap and water.

IF exposed or concerned: Get medical advice/attention.

Eye Contact:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

Ingestion:

In case of accidental ingestion, call a physician.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media:

Water fog followed by coarse steam

Unsuitable Extinguishing Media:

N/A

Specific Hazards in Case of Fire:

Protect against inhalation of combustion products.

Fire-fighting Procedures:

Isolate immediate hazard areas and keep unauthorized personnel out. Move undamaged containers from immediate hazard area if it can be done safely. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Special Protective Actions:

Wear NIOSH approved self-contained breathing apparatus in positive pressure mode with full-face piece. Boots, gloves (neoprene), goggles, and full protective clothing are also required. Care should always be exercised in dust/mist areas.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure:

Handle as solid waste

Recommended Equipment:

N/A

Personal Precautions:

N/A

Environmental Precautions:

N/A

SECTION 7: HANDLING AND STORAGE

General:

Wash hands after use.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

Ventilation Requirements:

N/A

Storage Room Requirements:

Store away from sources of direct heat.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>PRODUCT/INGREDIENT NAME</u>	<u>CAS NUMBER</u>	<u>EXPOSURE LIMIT VALUES</u>	<u>OSHA (1910-1200)</u>
Carbon Black	1333-86-4	3.5 mg/m ³ (ACGIH)	N/A

Eye Protection:

N/A

Skin Protection:

Avoid skin contact by the use of personal protective equipment, when possible.

Respiratory Protection:

N/A

Appropriate Engineering Controls:

N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:

SOLID

COLOR:

BLACK

ODOR:

CHARACTERISTIC

SPECIFIC GRAVITY:

(H₂O = 1) 1.15-1.18

SOLUBILITY:

INSOLUBLE IN WATER; SOLUBLE IN PETROLEUM DISTILLATES

OTHER DATA:

NA

MELTING POINT:

ND

BOILING POINT:

NA

VAPOR PRESSURE @ 20 ° C:

NA

VAPOR DENSITY (AIR=1):

NA

VOLATILITY @ 212 ° F:

1% MAX

SECTION 10: STABILITY AND REACTIVITY

Stability:

Material is stable at standard temperature and pressure.

Conditions to Avoid:

Avoid all possible sources of ignition (spark or flame).

Hazardous Reactions/Polymerization:

Will not occur under normal conditions.

Incompatible Materials:

N/A

Hazardous Decomposition Products:

Oxides of carbon under burning conditions

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects

Conclusion/Summary:

Produces smoke and fumes when heated over 300 ° F. There is no toxicology information on this material; however, the components possess irritancy potential. The oil component has been classified by IARC as a carcinogen in mice; however, the carcinogen potential of a polymeric material this oil has not been established.

Irritation/Corrosion:

PRODUCT/INGREDIENT NAME	RESULT	SPECIES	TARGET ORGANS
Hot Fumes	Irritation	Human	Lung

Specific target organ toxicity (repeated exposure): Lung

Information on the likely routes of exposure: Primary Route(s) of Entry is for inhalation of hot fumes, skin absorption

Potential acute health effects:

Inhalation: Inhalation of hot fumes may cause lung irritation

Other Information:

Not available

SECTION 12: ECOLOGICAL INFORMATION

N/A

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: TRANSPORTATION INFORMATION

U.S. DOT Information: Not regulated

IMDG Information: Not regulated

IATA Information: Not regulated

SECTION 15: REGULATORY INFORMATION

SAFETY, HEALTH, AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

State Regulations (U.S.): NOT LISTED

EU Regulations: NOT LISTED

International Regulations: NOT LISTED

SECTION 16: OTHER INFORMATION

DISCLAIMER:

The information contained herein is based on the data available and is believed to be accurate, however, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.