



SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAMES: Drill-Tec™ #12 Fastener
Drill-Tec™ #12 Fastener Hex Head
Drill-Tec™ #14 Fastener
Drill-Tec™ CD-10
Drill-Tec™ LD Fastener
Drill-Tec™ Purlin Fastener
Drill-Tec™ SXHD
Drill-Tec™ XHD Fastener
Drill-Tec™ ASAP 3P
Drill-Tec™ ASAP 3S
Drill-Tec™ Base Sheet Fastener (1.2 in.)
Drill-Tec™ Base Sheet Fastener (1.7 in.)
Drill-Tec™ Base Sheet Fastener E (1.2 in.)
Drill-Tec™ Base Sheet Fastener E (1.7 in.)
Drill-Tec™ Heavy Duty ASAP Roofing Fastener Assembled with a 3" Metal Plate
Drill-Tec™ Locking Impact Nail.
Drill-Tec™ Masonry Anchors
Drill-Tec™ Heavy Duty ASAP® Roofing Fastener Assembled with 3" Plastic Plate
Drill-Tec™ Heavy Duty ASAP® 2S Assembled Screw and 2" Steel Plate
Drill-Tec™ Extra Heavy Duty ASAP® Assembled Screw and 2 3/8" Steel Plate
Drill-Tec™ Extra Heavy Duty ASAP® Roofing Fastener – Insulation

Drill-Tec LIP Termination Bar
Drill-Tec FLAT Termination Bar

MANUFACTURER: GAF

ADDRESS: 1 Campus Drive, Parsippany, NJ 07054

24-HOUR EMERGENCY PHONE (CHEMTREC): 800 – 424 – 9300

INFORMATION ONLY: 800 – 766 – 3411

PREPARED BY: Corporate EHS

APPROVED BY: Corporate EHS

SECTION 2: HAZARDS IDENTIFICATION

As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, the products listed below are considered articles and do not require an SDS. In addition, articles are not included in the scope of the Globally Harmonization System (GHS). As such, the GHS labeling elements are not included on this SDS. All components listed for this product are bound within the product. When handled as intended and under normal conditions of use, there is no evidence that any of the ingredients are released in amounts that pose a significant health risk. Although these products are not subject to the OSHA Standard or GHS labeling elements, GAF would like to disclose as much health and safety information as possible to ensure that this product is handled and used properly. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and be made available for employees and other users of this product. In addition, the recommendations for handling and use of these products should be included in worker training programs.

PRIMARY ROUTE OF EXPOSURE: Not applicable.

SIGNS & SYMPTOMS OF EXPOSURE

EYES: Not applicable.

SKIN: Not applicable.

INGESTION: Not applicable.

INHALATION: Not applicable.

ACUTE HEALTH HAZARDS: None.

CHRONIC HEALTH HAZARDS: None.

CARCINOGENICITY: Nickel is classified as a potential human carcinogen by IARC ("2b", possibly carcinogenic to humans) and NTP ("K", known to be a human carcinogen). ACGIH, by contrast, classifies nickel metal as "A5" (not suspected as a human carcinogen).

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS #	% (BY WT)	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH	OTHER
Chromium	7429-90-5	<1-2	Not applicable to this form of the product	Not applicable to this form of the product	Not applicable to this form of the product
Iron	7440-50-8	91-99	NE	NE	NE
Manganese	7439-96-5	<1-2	Not applicable to this form of the product	Not applicable to this form of the product	Not applicable to this form of the product
Nickel	7440-02-0	<1-2	Not applicable to this form of the product	Not applicable to this form of the product	Not applicable to this form of the product

Zinc	7440-66-6	<1-2	NE	NE	NE
------	-----------	------	----	----	----

NE = Not Established

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES: Not applicable.

SKIN: Not applicable.

INHALATION: Not applicable.

INGESTION: Not applicable.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Not applicable.

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Material does not burn. Use ABC type fire extinguisher for surrounding fire.

HAZARDOUS COMBUSTION PRODUCTS: None known.

RECOMMENDED FIRE FIGHTING PROCEDURES: For large fire involving this material, fire fighters should use self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: None known.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Not applicable.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Not applicable.

OTHER PRECAUTIONS: Not applicable.

INCOMPATIBILITY (MATERIAL TO AVOID):

Ammonium nitrate; peroxides; lithium; nitric oxide; chlorates; sulfur dioxide; halogens; chlorine trifluoride; nitrogen dioxide; sulfur; carbides; hydrazine; nitric acid; hydrazoic acid; dioxane; selenium; performic acid; phosphorus; titanium plus potassium perchlorate.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

Not applicable.

HAZARDOUS POLYMERIZATION:

Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No information available.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of as nonhazardous waste.

SECTION 14: TRANSPORTATION INFORMATION

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA:	All components are listed on the TSCA inventory.
CERCLA:	Not applicable.
SARA	Not applicable.
CALIFORNIA PROPOSITION 65:	Not applicable.

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS:	None.
DATE OF PREVIOUS SDS:	New SDS.
CHANGES SINCE PREVIOUS SDS:	None.

This information relates to the specific material designated and may not be valid for such material used on combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee, expressed or implied, is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license of valid patents.