

SDS – COC- MSDS



MSDS 2.001.036

Boa Constrictor (All) Material Information Sheet

Material Safety Data Sheet (MSDS)

Information and Applicability Boa constrictor 12002 , 13001 , BOA01,12001 .

The Material Safety Data Sheet (MSDS) requirements of the Occupational Safety and Health Administration (OSHA) for Chemicals are not Applicable to manufactured articles such as the Boa Constrictor. No material contained in a Boa Constrictor is released during normal use and operation.

I. Product Identification

Boa Constrictor (Multi Use Strap Wrench Range) incl Baby Boa and Boa Lollipop.

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ALL PRODUCTS ARE 100% MANUFACTURED IN THE UNITED KINGDOM (UK) including packaging.

II. **When the product (Boa Constrictor) is intact there are no known Hazards from exposure.**

III. **Handle : Polymer :**The handle's of the Boa Constrictor composition consists of high impact Polypropylene only virgin material is use (0% Re-grind) there are no metals in the plastics , the product is UK manufactured , no other chemicals are used in the process .

- IV. **Handle : Aluminum** : The Handle of the Industrial Boa Constrictor is made of compounded 100% LM24 manufactured using high pressure die casting , and is water cooled and rumbled for a smooth finish using reformed stone particles.
- V. NOTE: Thermoplastics currently represent a 50% of the Part; they are typically supplied as a non reactive solid (no Chemical reaction occurs during processing) and required only heat and pressure to form the finished product.
- VI.
- VII. **Strap (Belt) Fiber reinforcement material (Kevlar K-29) :**
- VIII. **Melting point** - 165c – 329F
- IX. **Type** – continuous (Cut to Length)
- X. **Moisture** – 0% nil absorption
- XI. **Resistance Oxidation / Chemical** - 100% retained strength
- XII. **Strap (Belt) K 29 is inserted using thermal bonding to :**
- XIII. **Neoprene 36%**
- XIV. **Nitrile 24% HNBR Zetpol .**
- XV. **Natural Rubber 40%**

Hazards Identification: There are no hazards directly or indirectly related to the handle or Or the Strap (Belt), Toxins would be released if the products as incinerated.

Hazard Statements: H260, H314, H302, H332, H225, H319, H332, H360FD.

Plastic Material (Handle): The Plastic Polypropylene containing polymer and antimony and consists primarily of High Molecular weight polymers that are not hazardous.

Rubber Material (Strap): The Strap is a Mixture of Three (3) types of Rubber with a thermal bonded reinforcement that should be avoided heating to 165 c – 300F.

Note that polymerization will not occur reactivity - 0%

Proposition 65: substances known to cause cancer or birth defects in the State of California – **NONE.**

Resistance to natural UV for up to several months in **direct sunlight**, but prolonged exposure can cause loss of strength.

Packaging: PET Extruded and heat formed blister shell & **Recycled** pulp backing card using Vegetable inks - Non hazardous ink, lead and toxin free.

- XVI. **Disposal Concerns: Dispose in accordance with local regulations, recycling is recommended.**

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Ref # Electronic msds 0720 Mike Anderson .