

VARUINFORMATION
MATERIAL SAFETY DATA SHEET
PRODUKTINFORMATION
Conforms to 1907/2006/EG (REACH)

Sid 1 (4)

1. Produkt - Product name - Produktname**POLYabs V0X - all colours****1.2. Produktbeskrivning - Nature of product - Produktbeschreibung****Granules for thermoplastic processing****1.3. Tillverkare - Manufacturer - Hersteller****POLYKEMI AB, Box 14 , S-271 21 Ystad, SWEDEN****Tel: +46 411-170 30 Telefax: +46 411-167 30****www.polykemi.se safety@polykemi.se****Emergency information: +46 411-167 30 (office hours)****2. Farliga egenskaper - Dangerous properties - Gefährliche Eigenschaften**At thermal degradation or fire hazardous gases may occur.
Parts of the contents of this product can be harmful.**3. Sammansättningsuppgifter - Information of ingredients - Angaben über die Zusammensetzung**

Name	%	CAS-nr	EINECS/ELINCS-nr
Polyacrylonitrile butadien styrene copolymer	80		
Brominated flame retardant (TBBA-based) (Xn, R40, R43)	20		
Pigments and additives	<2		

4. Första hjälpen - First aid - Erste Hilfe

Allmänt/In general/generell:	At thermal degradation, hazardous gases may occur.
Förtäring/Consumption/ Verzehung:	Health-endangering. Rinse mouth thoroughly and drink a lot of water.
Inandning/Inhalation/Einatmung:	After inhalation of fumes from heated material, provide for plenty of fresh air. In event of symptoms seek medical advice.
Ögonkontakt/Eye contact/Kontakt mit den Augen:	Flush with lots of water
Hudkontakt/Skin contact/Hautkontakt:	As above

5. Åtgärder vid brand - Measures if fire - Massnahmen bei Feuer

Fire is quenched with water or CO2.

6. Åtgärder vid spill/oavsiktliga utsläpp - Accidental release measures - Massnahmen bei Unfall

Take notice of local regulations.

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7. Hantering och lagring - Handling and storage - Handhabung und Lagerung

Store at a dry place.

Avoid skin and eye contact. Avoid inhalation of fumes from heated product also avoid formation and inhalation of dust

8. Personliga skyddsåtgärder - Personal protection - Persönliche Schutzmassnahmen

Use safety goggles, safety gloves and possibly protection clothes when hot material is handled.

At thermal degradation or fire hazardous gases may occur.

9. Fysikaliska och kemiska egenskaper - Physical and chemical properties - Physikalische und chemische Eigenschaften

Produkts form/Physical form/Physikalische Form:	Granules	Kokpunkt/Boilingpoint/Siedepunkt:	na° C
Färg/Colour/Farbe:	All	Flampunkt/Flame point/Flammpunkt:	>150° C
Löslighet/Solvability/Löslichkeit:	Acetone	pH koncentrat/ pH concentrate/pH-Konzentrat:	
Smält-stelningspunkt/ Melting point/Schmelz-Erstarrungspunkt:	150°C	pH lösning/pH solution/pH-Lösung:	
Densitet/Density/Dichte:	1.16	Sönderdelningstemp./Decomposition temperature	
Explosionsgr %-% /		/Zersetzungstemperatur:	° C
Löslighet i vatten/Solvability in water/Löslichkeit in Wasser:	insoluble		

10. Stabilitet och reaktivitet - Stability and reactivity - Stabilität und Reaktionen

This product is estimated as stable at normal handling and storage conditions.

At thermal degradation or fire hazardous gases may occur.

11. Toxikologisk information- Toxicological information - Toxikologische Information

Allmänt/In general/Generell:	At thermal degradation or fire, hazardous gases may occur
Inandning/Inhalation/Einatmung:	After inhalation of fumes from heated material, provide for plenty of fresh air. In event of symptoms seek medical advice.
Hudkontakt/Skin contact/Hautkontakt:	Flush with lots of water
Ögonkontakt/Eye contact/Kontakt mit den Augen:	Rinse thoroughly with water for a few minutes, in event of symptoms seek medical advice.
Förtäring/Ingestion/ Verschlucken:	Rinse mouth thoroughly and drink a lot of water, in event of symptoms seek medical advice.

12. Ekotoxikologisk information - Ecotoxicological information - Ökotoxikologische Information

Not applicable.

13. Avfallshantering - Scrap disposal - Handhabung der Abfälle

Take notice of local regulations.

POLYabs V0X - all colours**14. Transport information - Transportinformation - Transportinformation**

Generellt/In general/Generell: Ej transportklassificerad./Not regulated./ Nicht kennzeichnungspflichtig.

15. Gällande bestämmelser - Regulatory information - Restriktionen**CLASSIFICATION:****Chemical product hazardous to health**

Symbol

Xn, Harmful

**Chemical product dangerous for the environment**

Symbol

No label required

Chemical product with flammable and explosive properties

Symbol

No label required

Risk and safety phrases

R40	Limited evidence of a carcinogenic effect.
R43	May cause sensitization by skin contact.
R2	Keep out of the reach of children.
S22	Do not breathe dust, avoid dust formation.
S24	Avoid contact with skin.
S36/37	Wear suitable protective clothing and gloves.
S51	Use only in well-ventilated areas.

Further regulations

Classified according to Swedish law, KIFS 2005:7, latest update 2005:10.

16. Övrig information - Further information - Besondere Angaben

Enligt idag tillgänglig information klassifieras inte denna produkt som farlig enligt lagar och bestämmelser.

According to Swedish law this product is not classified as dangerous.

Dieses Produkt ist kein gefährlicher Arbeitsstoff im Sinne der schwedischen Gefahrstoffverordnung und somit nicht kennzeichnungspflichtig.

Ersätter varuinformationsblad av:/ This material safety data sheet is substituting sheet:/

Diese Produktinformation ersetzt Produktinformation:

Datum - Date -Ausfertigungsdatum:
2009-04-22

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Lämnade uppgifter baseras på den information vi fått från våra leverantörer samt vår nuvarande kunskap och erfarenhet. Den är presenterad i god tro och innebär ingen garanti beträffande kvalitet och egenskaper.

The information contained herein is based on the present state of our and our suppliers' knowledge and experience. It is given in good faith but no warranty expressed or implied with respect to the quality and properties of our product is made.

Die Angaben stützen sich auf den heutigen Stand bei uns und bei unseren Lieferanten und auf Kenntnissen und Erfahrungen.



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