

Date: 13<sup>th</sup> October 2020

## **Technical Data Sheet**

Version:01

Product Name	
Full Product Name	469 Body Deadener Schutz & Brushable
Type of Product	1K 469 Body Deadener Schutz Spray and Brushable
Description	Concept 469 Body Deadener Schutz or Brushable is a flexible coating for sound deadening, helps against stone chip and corrosion. Great for underbody, bonnets, boots lids, underneath panels and mudguards.

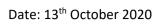
Products				
Product Name	Volume Solids %	Weight Solids %	<b>Density</b> g/mL lbs/US ga	VOC g/L lbs/US gal
469 Body Deadener	55.8	64.8	1.090 8.99	409.0 3.40

### **Properties**

- Quick drying
- Flexible
- Textured finish

#### **Substrates**

- Metal surfaces primed with Concept Etch Primer
- Existing finishes in sound condition



# **Technical Data Sheet**



Version:01

Subs	strate Prepar	ation					
All Substrates		<ul> <li>All surfaces must be thoroughly sanded and cleaned with Concept Wax &amp; Grease Remover prior to application.</li> <li>Lightly rusted surfaces must be treated with Concept Light Rust &amp; Metal Converter.</li> <li>Mask off surrounding areas to avoid overspray. Avoid spraying functional parts such as springs, exhausts, drive shafts, etc.</li> </ul>					
Prod	uct Preparat	ion					
	Reducer	If required thin with Concept Multi Thinners for spraying.					
AB	Pot life @ 25°C (77°F)	N/A					
S	Spray viscosity @ 25°C (77°F)	BSB 4 Cup Ford 4 Cup As is					
	Spray equipment	Gun type		Fluid tip	Spray pressure	Spray Distance	
*		Wide bor schutz g		4 mm 0.16"	345-690 kPa 3.45-6.9 bar 50-100 psi	15-20 cm 6-8 inch	
	Application	Using a brush, apply one or two even coats. Avoid heavy wet coats.					
	Number of coats	2-3		Apply two to thr	Spray in an even overlapping pattern. Apply two to three even coats to gradually increase film thickness.		
	DFT Recommended	80-100 μm 3.2-4.0 mils					
	Flash off time @ 25°C (77°F)	5 min between coats					
	Drying	Air Dry         3-4 hours           @ 25°C (77°F)         3-4 hours					
This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.							



Date: 13<sup>th</sup> October 2020

### **Technical Data Sheet**

Remarks	
	Stir products thoroughly or shake well each time before use.
●F / °C	Surface temperature must always be a minimum of 3°C (5°F) above dew point.

Use recommended Concept Paints Gunwash

Dry Film Properties	After 1 days drying, when compared to similar technology products.		
Moisture resistance	Excellent		
Texture look	Excellent		
Corrosion Resistance	Excellent		
Vibration and Noise Protection	Excellent		

Product Data		
Colour	Black	
Theoretical Coverage	Approx. 5.0 m <sup>2</sup> /L (205 ft <sup>2</sup> /US gal) @ recommended DFT	
Shelf Life	36 months in an unopened container at room temperature, away from sunlight.	

Product Packaging			
Product Code 1	Product Code 2	Product Name	Package Size
AU46970190001 AU46970390001 AU80892000004		469 Body Deadener Schutz (Black) 469 Body Deadener Brushable 808 MULTI THINNER	1L 1L 1L,4L,20L



Date: 13<sup>th</sup> October 2020

# **Technical Data Sheet**

Version:01

#### Safety

For automotive and industrial use only by professional painters. Not recommended for sale to, or use by the general public. Before using, read and follow all label and Safety Data Sheet (SDS) precautions. If mixed with other components, the mixture will have hazards of all individual components.

Read and understand the Guidelines for the Safe Handling and Use of Isocyanate Containing Paints, including the use of approved respiratory protection and Personal Protective Equipment. Use only in a well-ventilated approved spray booth, according to local regulations.

The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check if the information is current and the product is suitable for its intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved.

We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.

This Technical Data Sheet supersedes all previous issues.

Concept Paints 26-30 Charles Street St Marys NSW 2760 Sydney, Australia ph. +61 (2) 9673 2555 fax. +61 (2) 9623 1918 info@conceptpaints.com.au www.conceptpaints.com.au